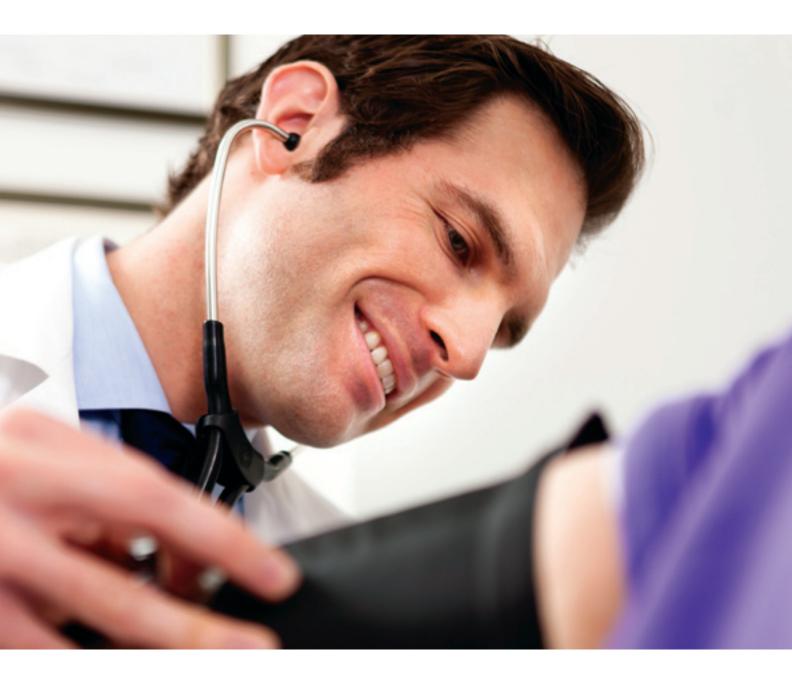


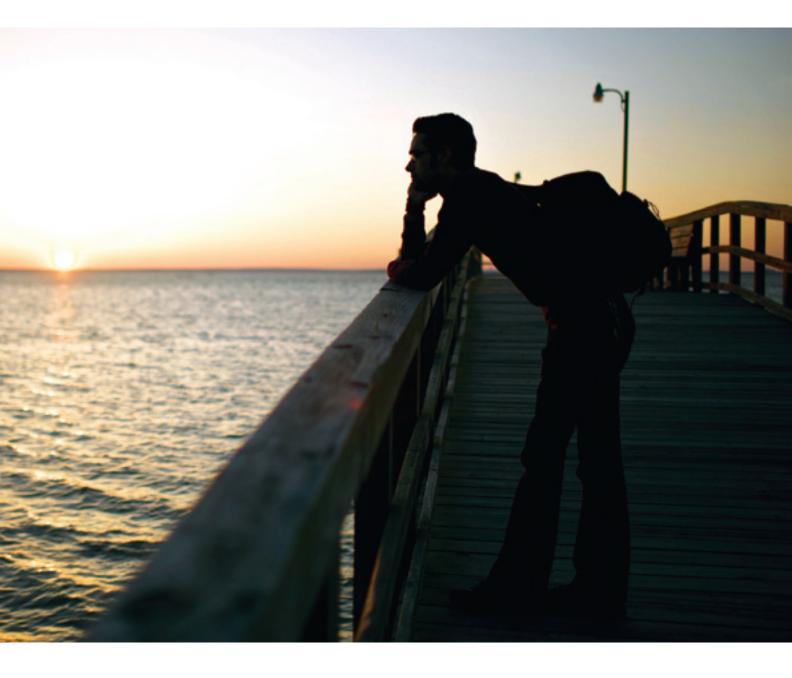
## WELLNESS, PREVENTION, MANAGEMENT & TREATMENT, CURE

Being almost spherical in shape, the apple signifies totality and unity. The variety of colored apples are symbolic of the colors of life. They also symbolize the spectrum of healthcare needs addressed by Sanofi, ranging from wellness to prevention to management, treatment and cure.



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## **OUR VISION**

To be a diversified healthcare leader, focused on patients' needs.

## **OUR MISSION**

To enhance the quality of life of the greatest number through providing a continuum of care by answering unmet medical needs of the community and promoting access to quality healthcare.



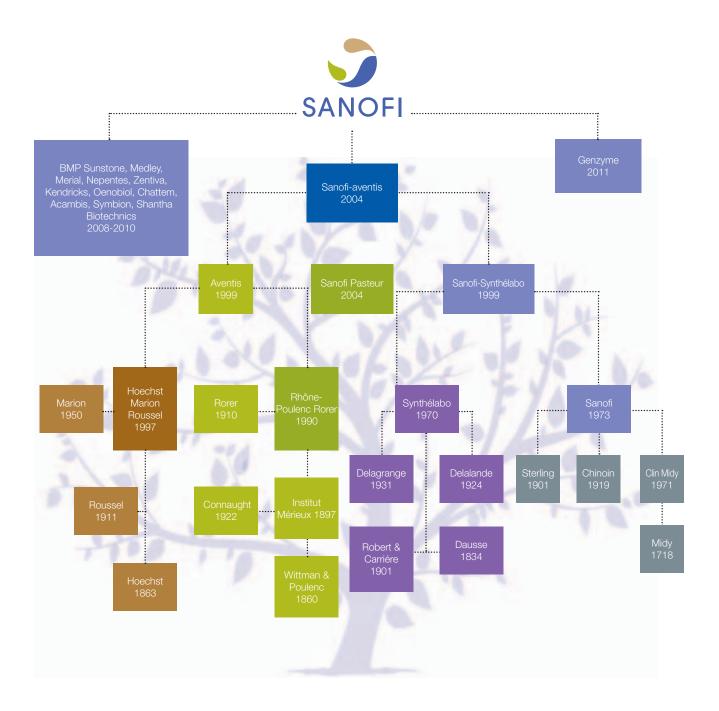
## **GROUP PROFILE**

Sanofi, a global integrated healthcare leader, focused on patients' needs.

Sanofi has core strengths in healthcare, with 7 growth platforms: diabetes solutions, human vaccines, innovative drugs, consumer healthcare, emerging markets, animal health and Genzyme. Through the acquisition of Genzyme, Sanofi has strongly reinforced its footprint in rare diseases.

2013 net sales: € 32.9 billion.

## **GROUP HISTORY**





## SANOFI FOCUSED ON PATIENTS'NEEDS

Many events in Sanofi's long history have marked the evolution of pharmacy and science. Today, Sanofi is a global integrated healthcare company. We find and offer therapeutic solutions. In particular, with our partners, we endeavor not only to grasp the complexity of disease, but also to listen to patients, understand their needs and support them in a broad sense everyday. Indeed, we have placed patients at the very heart of our approach.

www.sanofi.com

## **OUR CULTURE, OUR SANOFI**

Culture defines who we are, collectively as a group. It is how we interact with each other and with our partners, how we make decisions and above all, it is what makes us unique as an organization.

It is our culture that drives us where we want to go and guides us on how to get there. It is important we achieve results, but how we achieve them will influence the pride we have in being part of Sanofi Group.



## "Our House" is symbolic of "Our Sanofi"; each layer describes a facet of our culture.

#### COMMITMENT

The underlying purpose of the organisation and a motivating and vivid picture of how the organisation will look, feel and be in the future.

#### AMBITION

A clear and compelling road map of how we will achieve our goals.

#### VALUES

Deep, long term moral convictions about what is right or wrong that give a framework for making decisions, particularly decisions of judgment. The intangible mindset that describes the shared way in which we approach our work.

#### MANAGEMENT

The concepts that guide how the organisation should be organised, managed and take decisions.

#### **COMPETENCIES**

The characteristics that are recognised and rewarded in an organisation and serve as predictors of future success. Can include traits, abilities and preferences.

The visible and measurable actions that a person takes to demonstrate a competency. Behaviours are always tangible and measurable.

#### UNIQUENESS

The attributes of Sanofi that define and differentiate us from all other companies.

SANOFI

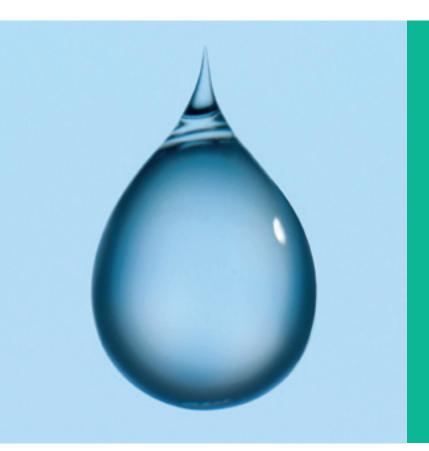
## **OUR VALUES**



## CONFIDENCE

We are confident; standing up for what we believe in and pursuing our goals passionately. Always resilient, we dare to challenge the norm.

ANNUAL REPORT 2013



## INTEGRITY

We commit to maintain the highest ethical and quality standards without compromise.

## **OUR VALUES**



## INNOVATION

We encourage our people and partners to embrace creative solutions and excel through entrepreneurship.

ANNUAL REPORT 2013

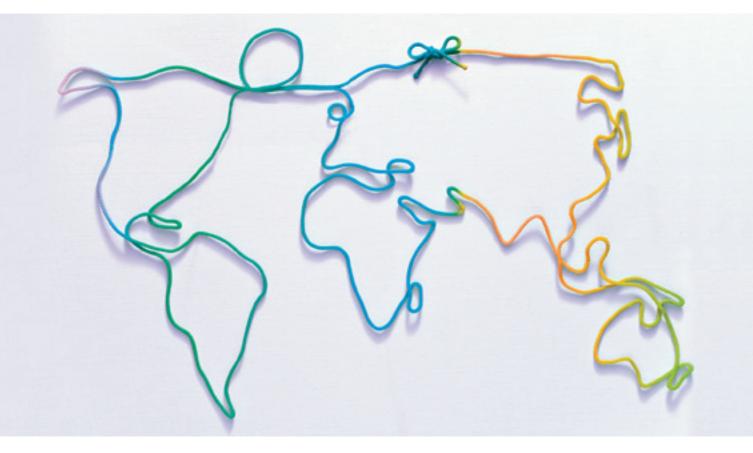


## RESPECT

We recognise and respect the diversity and needs of our people, patients and partners, ensuring transparent and constructive interactions through mutual trust.

SANOFI

## **OUR VALUES**





## SOLIDARITY



## STRATEGIC OBJECTIVES

"We have a huge responsibility to deliver innovative, effective and safe solutions to those in need."

## Chris Viehbacher Chief Executive Officer, Sanofi

At the heart of everything we do are people. Through our vaccines and medicines, we help prevent and where needed, treat those in need. As economies and societies evolve, we need healthy populations to meet future challenges. Healthcare needs have changed and will continue to do so and as an industry we have to adapt to meet these needs.

To have a real impact, we have to build a sustainable business to invest in delivering innovative solutions. At the same time we need to improve access to medicines and improved healthcare. In order to move along in this ambition, we continue to push forward with our key strategic priorities:

#### 1. Be a global healthcare leader with synergistic platforms

We have significantly transformed the Group to be focused on the seven strategic growth platforms of diabetes, vaccines, consumer healthcare, rare diseases & multiple sclerosis, other innovative



products, animal health and emerging markets. Not only will these enable us to improve access to quality healthcare and meet unmet needs, but they will also deliver the sustainable growth required to allow us to continue to invest in innovative research & development.

Our ambition is to offer an integrated set of businesses within the healthcare space with opportunities to create synergies across activities, both upstream and at an R&D level and downstream in the market place.

#### 2. Bring innovative products to the market

R&D has always been and will continue to be the cornerstone of our company. The advancements in science mean that more targeted, more effective treatments are within reach and we are ready to take on this challenge. We have built a revitalized R&D organization centered on patients' needs and delivering truly innovative solutions.

#### 3. Seizing value-enhancing growth opportunities

The changing face of the industry, healthcare needs and scientific discovery led us to the realization that we need to diversify to grow the business. We need to look outside at partnerships and acquisitions to succeed in delivering future innovative solutions. We have been successful in searching out the best science and the best companies to acquire and partner with. We have strongly reinforced our business in particular areas such as diabetes, oncology, rare diseases and consumer healthcare. We will continue to look for opportunities and partner with the best, whomever and wherever they may be.

## 4. Adapt structure for future challenges and opportunities

The successful companies of tomorrow are those that go beyond delivering products to delivering real solutions and services. We have identified and delivered on our growth platforms and we have undergone a deep organizational transformation. We have evolved our R&D model and have expanded our footprint in biotechnology through the acquisition of Genzyme and refocused regional and global operations to be ready to meet the next challenge and opportunity around the corner.

#### Our seven growth platforms

With the patent cliff behind us, we are en route to growth. Our seven growth platforms are projected to be the main source of sales and earnings growth and should account for 80 percent of our business in 2015.

Emerging Markets: answering the healthcare needs of developing economies		Vaccines: playing an active role in the prevention of epidemics and protection of lives
Animal Health: from treatment to prevention, from animal health to public health		Genzyme: a focus on Rare Diseases and Multiple Sclerosis
Diabetes: tackling the global epidemic	<u>İ</u>	Consumer Healthcare: meeting the needs of people who make decisions about their own health
Innovative Products: Bringing solutions with high medical value to patients		

SANOFI

## **CORPORATE PROFILE**

The company was incorporated on December 8, 1967 as Hoechst Pakistan Limited. Manufacturing of pharmaceuticals and specialty chemicals started in 1972. In 1977 the company went public and was listed on the Karachi Stock Exchange. Agrochemical formulation started in 1985.

In 1996, the Agriculture business was spun off into a separate legal entity called AgrEvo Pakistan (Private) Limited, and the following year, Specialty Chemicals business was sold to Clariant Pakistan Limited. Hoechst Pakistan Limited changed its name to Hoechst Marion Roussel (Pakistan) Limited in June 1996, and the core business was then restricted to pharmaceutical activities.

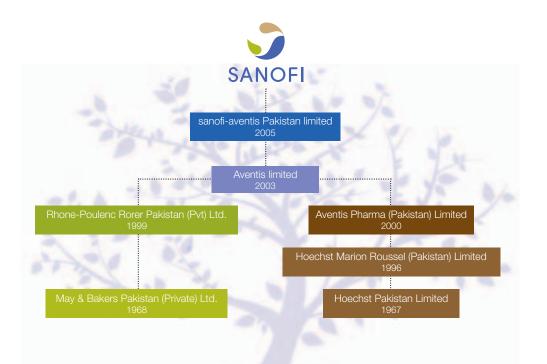
In December 1999, Hoechst AG & Rhone Poulenc S.A. globally merged their life sciences business into a new company known as Aventis S.A. The name of the company in Pakistan was changed to Aventis Pharma (Pakistan) Limited in November 2000.

In line with the amalgamation globally, Aventis Pharma (Pakistan) Limited was merged locally with Rhone Poulenc Rorer Pakistan (Private) Limited and the company changed its name to Aventis Limited from April 2003.

During 2004 Aventis S.A. was acquired by sanofi synthelabo to form a company called sanofi-aventis S.A. Consequently in September 2005 the name of the company was changed to sanofi-aventis Pakistan limited.

In 2011, sanofi-aventis changed its identity to Sanofi. However, the legal entity continues to remain the same i.e sanofi-aventis Pakistan limited.

Today, Sanofi is the 7th largest pharmaceutical company in Pakistan with a market share and growth rate of 4% (2012: 4.2%) and 10% (2012: 12%) respectively. Today, Sanofi S.A. France, is one of the world's leading integrated healthcare companies offering medicines, consumer healthcare products, generics and animal health products.



## **COMPANY INFORMATION**

#### **Board of Directors**

Syed Babar Ali Tariq Wajid Arshad Ali Gohar Syed Hyder Ali Dr. Pius Hornstein Francois Jean Louis Briens (Alternate Shakeel Mapara) Jean-Marc Georges Mohammad Ibadullah Dr. Amanullah Khan

Chairman Chief Executive

(Alternate Laila Khan) (Alternate Syed Muhammad Ali Hasani)

#### **Company Secretary**

Saad Usman

#### **Auditors**

Ernst & Young Ford Rhodes Sidat Hyder **Chartered Accountants** 

#### Legal Advisors

**Bilal Law Associates** Ghani Law Associates Haidermota & Co. Saadat Yar Khan & Co.

#### **Registered Office**

Plot 23, Sector 22, Korangi Industrial Area, Karachi - 74900

**Postal Address** P.O. Box No. 4962, Karachi - 74000

#### Contact

Tel : +92 21 3506 0221-35 contact.pk@sanofi.com

#### URL

www.sanofi.com.pk www.sanofidiabetes.com.pk

#### **Registrars & Share Transfer Office**

FAMCO Associates (Pvt.) Ltd. 8-F, Next to Hotel Faran, Nursery, Block-6, P.E.C.H.S., Shahra-e-Faisal, Karachi Tel : +92 21 34380101-5 Fax : +92 21 34380106 URL: www.famco.com.pk

#### **Bankers**

Bank of Tokyo-Mitsubishi UFJ, Limited **Barclays Bank PLC** Citibank, N.A. Deutsche Bank AG Habib Bank Limited HSBC Bank Middle East Limited MCB Bank Limited. National Bank of Pakistan Standard Chartered Bank



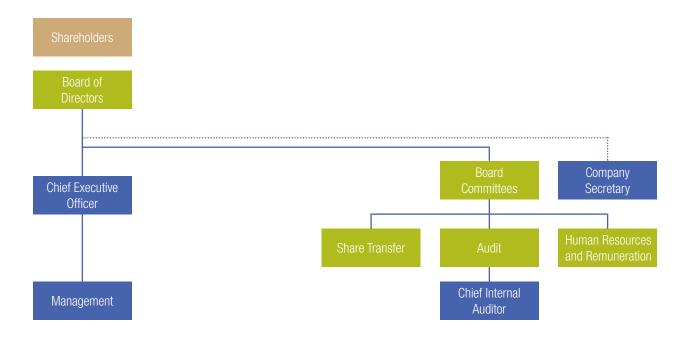
## DIRECTORS' PROFILE

Name of Director	Date of joining board	Other engagements
Syed Babar Ali Chairman (Non-Executive Director)	Prior to the listing of the company in 1977	Chairman:         Ali Institute of Education         Babar Ali Foundation         Coca Cola Beverages Pakistan Limited         Gurmani Foundation         IGI Insurance Limited         IGI Investment Bank Limited         Industrial Technical & Educational Institute         National Management Foundation         Syed Maratib Ali Religious & Charitable Trust Society         Tetra Pak Pakistan Limited         Tri-Pack Films Limited         Director:         Nestle Pakistan Limited         Lahore University of Management Sciences (LUMS)
Tariq Wajid Chief Executive (Executive Director)	April 28, 2003	<ul> <li>Member:</li> <li>Pharma Bureau</li> <li>Pakistan Business Council</li> <li>Management Committee of the Overseas Investors Chamber of Commerce &amp; Industry</li> <li>Board of Governors of National Management Foundation</li> <li>Advisory Board for e-MBA Corporate Management Program of the Institute of Business Administration</li> <li>France Business Alliance</li> </ul>
Arshad Ali Gohar (Non-Executive Director)	February 11, 2011	<ul> <li>Director:</li> <li>Ali Gohar &amp; Company (Private) Limited</li> <li>AGT Holdings (Private) Limited</li> </ul>
Amanullah Khan (Executive Director)	March 29, 2011	<ul> <li>Member:</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Provident Fund</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Gratuity Fund</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Pension Fund</li> </ul>

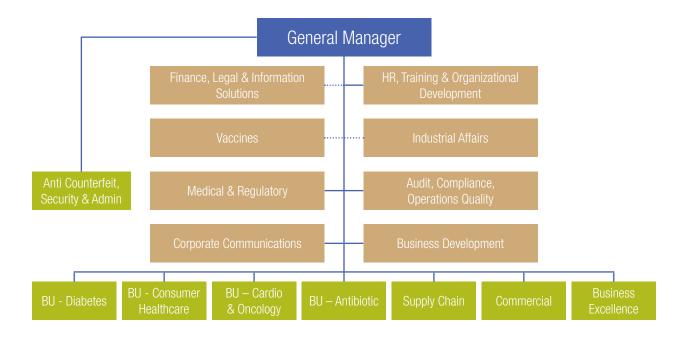
Name of Director	Date of joining board	Other engagements	
Syed Hyder Ali (Non-Executive Director)	February 22, 1987	Director:         Babar Ali Foundation         Bulleh Shah Packaging (Private) Limited         IGI Insurance Limited         International Steels Limited         KSB Pumps Company Limited         National Management Foundation         Nestle Pakistan Limited         Packages Lanka (Pvt) Limited         Packages Limited         Pakistan Business Council         Pakistan Centre for Philanthropy         Syed Maratib Ali Religious & Charitable Trust Society         Tetra Pak Pakistan Limited         Tri-Pack Films Limited         Member:         Ali Institute of Education         International Chamber of Commerce, Pakistan         Lahore University of Management Sciences	
Pius Hornstein (Non-Executive Director)	January 10, 2014	None	
Francois Jean Louis Briens (Non-Executive Director)	March 29, 2011	None	
Jean-Marc Georges (Non-Executive Director)	February 13, 2008	None	
Mohammad Ibadullah (Executive Director)	October 27, 2011	<ul> <li>Member:</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Provident Fund</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Gratuity Fund</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Pension Fund</li> <li>Board of Trustees of sanofi-aventis Pakistan limited Workers' Profits Participation Fund</li> </ul>	

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## **CORPORATE STRUCTURE**



## **ORGANIZATION CHART**





## MANAGEMENT COMMITTEE

The Management Committee provides direction & leadership to the organization by:

- Setting strategic direction.
- Formulating policies and implementing risk management and internal control procedures.
- Ensuring effective management of resources.
- Monitoring activities to ensure objectives are met in a transparent, ethical manner in line with the values of the organization.

#### The Management Committee comprises:

Tariq Wajid	General Manager & Managing Director
Ali Hasani	Director Industrial Sites
Mohammad Ibadullah	Director Finance
Amanullah Khan	Director Medical / APH
Shujauddin Shaikh	Director Regulatory
Shakeel Mapara	Director Human Resources, Training & OD
Zubair Rizvi	Business Unit Director - Diabetes
Syed Ahmed Iqbal	Business Unit Director - Consumer Healthcare
Munzir Ishaq Rajput	Business Unit Head - Cardio & Oncology
Harris Sheikh	Business Unit Head - Antibiotics & Speciality Care
Munawar Uqaili	Associate Director Business Unit Vaccines
Masood Khan	Associate Director Supply Chain
Laila Khan	Associate Director Corporate Communications
Yasser Pirmuhammad	Associate Director Audit, Compliance & Operations Quality

## **CORPORATE GOVERNANCE**

Corporate governance is a system of structures and processes for the direction and control of organizations. It is a process through which balance of duties and responsibilities between shareholders, management and the board are defined, enabling an organization to maintain the right balance of power and accountability while striving to achieve its objective of enhancing shareholder value. Sanofiaventis Pakistan limited fully implements the principles of Corporate Governance in general and the Code of Corporate Governance in specific.

#### Orientation on Corporate Governance

The company ensures that the directors are well versed with the principles of corporate governance and are fully aware of the changes in the laws related to the governance of the organization. Consequent to the issuance of the new code of Corporate Governance in April 2012, the company arranged a detailed orientation on the new Code of Corporate Governance, specially focusing on the changes in requirement and the impact of the changes required to be implemented at sanofi.

## Composition of Board and Directors' Independence

The board comprises of 9 directors out of which 6 are non-executive directors, including 3 representing minority interests. The Chairman of the board is a nonexecutive director representing minority interest. The roles of Chairman and the CEO have been segregated and responsibilities have been clearly defined. The CEO is responsible for operations of the company whereas the board, under the Chairman, performs oversight responsibilities.

#### Performance Evaluation of the Board

The board, being the trustee of the shareholders, has

set the following broad criteria for evaluation of its performance:

- Ensuring maximum attendance at board meetings to enhance the quality of decision making as well as effective discharge of its roles & responsibilities
- Review and approval of strategic plans and significant policies
- Monitor company's performance against planned objectives and advise the management on strategic initiatives
- Review of business risks and compliance with the applicable laws & regulations
- Establishing adequate internal control system in the company and its regular assessment through internal audit activities
- Ensuring orientation of the board of directors including new appointments so that each member is fully aware of his/ her roles & responsibilities

#### Performance Evaluation of the Chief Executive

The performance of the Chief Executive (CEO) is based on the criteria defined by the sanofi group, which takes into account both qualitative as well as quantitative parameters. The Board is fully aware of the criteria and is involved in the assessment of the performance of the CEO

#### **Board Committees**

In order to discharge is responsibilities and in line with the stipulations of the Code of Corporate Governance, the Board has formed the following committees

#### Audit Committee

The Board Audit Committee assists the Board in fulfilling its responsibilities related to the financial reporting process, the system of internal control over financial reporting, risk management and internal controls assessment and the company's process for monitoring compliance with laws and regulations.

The Audit Committee comprises three directors, two of which are non-executive. The Chairman of the committee is a non-executive director. The committee is structured as follows:

Syed Hyder Ali Chairman Non-executive Director

Francois-Jean Louis Briens Non-executive Director

Amanullah Khan Executive Director

Yasser Pirmuhammad Secretary Associate Director Audit, Compliance & Operations Quality

During the year 2013, the Audit Committee met 4 times, including one meeting which was attended by the representative of the external auditor.

#### Human Resource and Remuneration Committee

This Committee assists the Board of Directors in fulfilling its responsibilities in the formulation and implementation of Human Resource Policies and in the appointment, remuneration and succession of CEO, COO, CFO, Company Secretary, Head of Internal Audit and other senior positions.

The Committee comprises of two non-executive and one executive director. The Chairman of the Committee is a non-executive director. The committee is structured as follows:

Arshad Ali Gohar Chairman Non-executive Director

Syed Hyder Ali Non-executive Director

Tariq Wajid Executive Director (CEO)

Shakeel Mapara Secretary Director Human Resource

#### Board Share Transfer Committee

The Board Share Transfer Committee has been authorized by the Board to approve transfer of shares. All share transfer resolutions are ratified by the board of directors in subsequent meetings. The committee is structured as follows:

Tariq Wajid Chief Executive and Managing Director

Mohammad Ibadullah Chief Financial Officer

SANOFI

# Therapeutic

## Areas and Products

## DIABETES

Worldwide, 366 million people are currently living with diabetes, and this population will grow to 552 million before 2030<sup>(1)</sup>.

Building upon its century long history in this field, Sanofi is committed to improving diabetes management and has the ambition to become the leader in the fight against diabetes worldwide.

Sanofi in its various incarnations has led the field in insulin manufacturing as well as in diabetes research and development for almost a century: from the first manufacture of insulin through to the development of Lantus<sup>®</sup> – launched a little over a decade ago and up

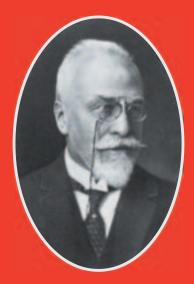
to the present day, where we are now investigating the possibility of regenerating the insulin-producing cells in the body.

In collaboration with healthcare charities and research organisations, we are actively working to improve the lives of people with diabetes. By understanding and listening to people with diabetes, solving problems through innovation, and making innovation a reality, we strive to increase our reach and add value to the lives of even more people with diabetes worldwide.

As well as our insulin products, we have a range of award-winning delivery devices, oral therapies, and innovative blood glucose monitoring system, so that, together with our personalised services, we can offer a patient-centric partnership to people with diabetes.

1. International Diabetes Federation, Diabetes Atlas, 5th edition.

## SANOFI'S RICH HERITAGE OF DEVELOPING EFFECTIVE SOLUTIONS FOR DIABETES PATIENTS



## END OF 19<sup>TH</sup> CENTURY

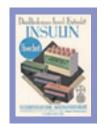
At the end of the nineteenth century, **Oscar Minkowski** highlighted the important role played by the pancreas in controlling blood sugar. Also at this time the French physician Lanceraus established a clear distinction between the two forms of diabetes.



## **OUR HERITAGE IN DIABETES MANAGEMENT**

## 1921

Insulin is indentified for the first time in Canada by Frederick Banting and Charles Best, who use a crude pancreatic extract to save the life a young boy in a coma.



#### 1923

Hoechst (later sanofi-aventis) is the first company to produce insulin.

## 1976

Researchers produced the first sample of human insulin. Genetic engineering drove considerable progress, up until the production of the glargine insulin - Lantus®.

## 2000

The launch of Lantus® using recombinant DNA, the first basal insulin analogous to slow-action human insulin, which acts with no pronounced peak and makes it possible to maintain a low, regular level of insulin for 24 hours using a single daily injection.

#### A HISTORY OF ANSWERING THE NEEDS EFFECTIVELY OF PATIENTS IN PAKISTAN



Making treatment accessible

Supporting basal-bolus regimen

**Daonil**<sup>®</sup>

**APIDRA** 





Providing complete solution



Amaryl<sup>®</sup> **M** S.R. (Glimepiride & Metformin HCI)

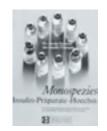
Control, convenience, compliance





1936

Hoechst develops the crystallization process which allows better purification of insulin and improves its tolerance. This is the beginning of a long process of research into the disease.



**1953** Development of "long insulin Hoechst" with a 20-hour action.

#### **2010** New glob

New global licensing agreement with **Metabolex** concerning an oral agent for the innovative treatment of Type 2 diabetes.

Signature of a partnership with **JDRF** (Juvenile Diabetes Research Foundation) to improve existing therapies and research into a treatment for Type 1 diabetes.

Signature with **Cure DM** of an Exclusive Worldwide License Agreement on Regenerative Compound to Treat Diabetes.

Signature of a Worldwide Agreement with **AgaMatrix** on Blood Glucose Monitoring (BGM) Solutions.



## 2006

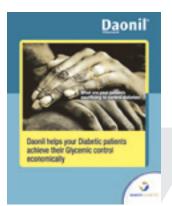
Launch in the United States of Apidra<sup>®</sup>, a new fastacting insulin analog, for the treatment of Type 1 and Type 2 diabetes in adults.

## **MANAGEMENT & TREATMENT**

#### MANAGEMENT & TREATMENT

## **ORAL ANTI-DIABETICS**











Amaryl<sup>®</sup> (glimepiride) and Amaryl M<sup>®</sup> (glimepiride + metformin) are oral blood glucoselowering drugs of the sulfonylurea class, administered once a day to treat Type 2 diabetes in combination with diet and exercise measures. The combination of Amaryl<sup>®</sup> or Amaryl M<sup>®</sup> and Lantus<sup>®</sup> is effective, if oral treatment alone does not give adequate control of blood glucose.

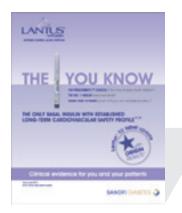
## 

Daonil<sup>®</sup> (gilbenclamide) is an oral hypoglycemic agent belonging to sulphanylurea class. Daonil is used in the treatment of non-insulin dependent diabetes. Daonil<sup>®</sup> is used in conjunction with proper diet and exercise to decrease blood sugar levels.



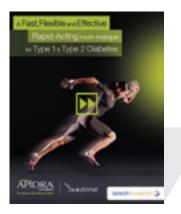
Neodipar<sup>®</sup> (Metformin) is an oral diabetes medicine that helps control blood sugar levels. It is used for the management of type 2 diabetes. At times this is used in combination with insulin or other medications for more efficient blood glucose control.

### **INSULINS**





Sanofi-aventis improved significantly diabetes management with Lantus<sup>®</sup> (insulin glargine), our 24-hour, once-daily basal insulin injection. With our clinical experience covering more than 100,000 patients, as well as post-marketing surveillance arising from over 30 million patient-years of experience, Lantus<sup>®</sup> has demonstrated a strong efficacy and safety profile over the past 10 years – and remains the subject of ongoing studies even now, to optimise its use for people with diabetes.





Apidra<sup>®</sup> is a fast-acting insulin for people with Type 1 and advanced Type 2 diabetes. It is usually combined with long-acting insulin or basal insulin analogues, such as Lantus<sup>®</sup>. Apidra<sup>®</sup> is more flexible than fast-acting human insulin because it is administered subcutaneously just before or immediately after meals.





SoloSTAR<sup>®</sup> is a pre-filled, disposable pen that enables patients to inject up to 80 units of insulin, if necessary in one shot. It was designed to meet the everyday needs of people with diabetes. They can easily see the insulin dose and the injection is almost painless, as slight pressure suffices to inject the right dose (30% less force than similar devices).

SANOFI





# INSUMAN

Insuman<sup>®</sup> is human insulin that is available in a range from rapid-acting and long-acting to a combination mix.

Insuman Rapid<sup>®</sup> is fast-acting and only works for a short time. It is taken shortly before a meal to help regulate the rapid rise of glucose levels in the blood after eating a meal to bring blood glucose levels back to normal. Such insulins are known as "meal time" or "prandial" insulins.

Insuman Basal<sup>®</sup> is an insulin that is released gradually into the bloodstream after it has been injected, and lasts for up to 20 hours. This fairly constant supply of insulin helps to control blood glucose between meals. The relatively slow release of Insuman Basal<sup>®</sup> means that insulin levels in the blood should not get too high between meals or during the night.

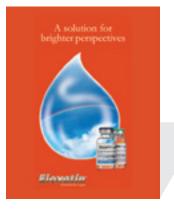
Insuman Combo  $25^{\circ}$  is a 'premixed' insulin which contains the rapid and basal components in varying ratios. The combined effect of the fast and longer-acting types of insulin is designed to mimic the way the pancreas naturally produces insulin in a person who does not have diabetes.

# **ONCOLOGY**



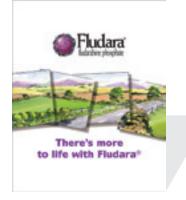


Taxotere<sup>®</sup> (docetaxel) is a drug in the taxoid class, which inhibits cancer cell division by essentially "freezing" the cell's internal skeleton, comprised of microtubules which assemble and disassemble during a cell cycle. Taxotere<sup>®</sup> promotes assembly and blocks disassembly, thereby preventing cancer cells from dividing and resulting in their death.





Eloxatin<sup>®</sup> (oxaliplatin) is a new-generation platinum salt that has brought major progress in the treatment of metastatic colorectal cancer by making surgery possible for a significant proportion of patients with isolated hepatic metastases by rapidly and significantly reducing metastasis size. Eloxatin<sup>®</sup> holds out the hope of an extended lifespan and possible recovery for these patients.





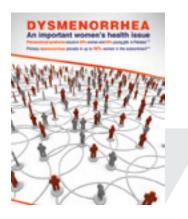


Fludara<sup>®</sup> (Fludarabine) is a chemotherapy drug used in the treatment of hematological malignancies (cancers of blood cells such as leukemias and lymphomas). It causes the death of cancer cells by interfering with their growth and reproduction. Fludara<sup>®</sup> is used to treat a type of cancer known as chronic lymphocytic leukemia (CLL) in people for whom other treatments have not worked. The injectable form of this medication may also be used to treat low-grade non-Hodgkin's lymphoma (Lg-NHL) in people for whom other treatments have not worked.

Genzyme is a Sanofi biotech company that works to develop new medicines, improve existing therapies, and ensure that patients have access to these treatments. Fludara<sup>®</sup> is the first Genzyme product that Sanofi Pakistan has introduced.



# PAIN MANAGEMENT





This is used as an antispasmodic in the management of biliary-tract, urinary-tract, and gastrointestinal spasm. This drug is indicated in the management of irritable bowel syndrome, renal colic, biliary colic, and the management of severe pain during menstruation.





Gardan<sup>®</sup> (mefanamic acid) is used to relieve mild to moderate pain including soft tissue injuries, other painful musculoskeletal conditions, headache, dental pain, post-operative pain & dysmenorrhea.



#### **Muscoril**<sup>®</sup> (Thiocolchicoside)

Muscoril (thiocholchicoride) is a muscle relaxant drug bundled with anti-inflammatory and analgesic properties. It is used for treating muscular spasms, and rheumatologic, orthopedic, and traumatologic disorders.





An anti-inflammatory analgesic and antipyretic. Profenid<sup>®</sup> (ketoprufen) is used in the treatment of rheumatoid arthritis, osteoarthritis and to alleviate moderate pain.





This is a narcotic medication used to manage moderate to severe pain.

# **ALLERGY MANAGEMENT**





Telfast<sup>®</sup> is an effective and potent antihistaminic agent, devoid of sedative effects and with a prolonged duration of action allowing administration once every 12 or 24 hours. It is indicated for the treatment of hay fever and chronic idiopathic urticaria. The Telfast-D<sup>®</sup> formulation combines this antihistaminic with a prolonged-release decongestion agent.

SANOFI





One of the oldest and most trusted antihistamine with relatively strong sedative effects, Avil<sup>®</sup> is used to treat allergic conditions such as hay fever or urticaria.



Nasacort<sup>®</sup> Allergy Nasal Spray is a once-a-day treatment for hay fever. Nasacort<sup>®</sup> prevents the body from releasing the chemicals that cause the symptoms of hay fever (sneezing, itching and a runny or blocked nose) and controls symptoms.





Phenergan<sup>®</sup> (promethazine) is one of the most established antihistamines in the local market. It is useful in perennial and seasonal allergic rhinitis, allergic conjunctivitis, urticaria and pruritis. Phenergan also prevents motion sickness, and treats nausea and vomiting after surgery and is effective in the relief of apprehension and inducing light sleep from which a patient can easily be aroused.

# **COUGH & COLD**





Rhinathiol<sup>®</sup> (carbocisteine) is a mucolytic agent for the adjunctive therapy of respiratory tract disorders characterized by excessive, viscous mucus, including otitis media with effusion (glue ear) and chronic obstructive airway disease.



Tixylix<sup>®</sup> syrup contains glycerol as the active ingredient. It is used to relieve a dry, tickly cough.

# **SLEEP DISORDERS**





Stilnox<sup>®</sup> is the leading hypnotic worldwide and is indicated in the short-term treatment of insomnia. It rapidly induces sleep that is qualitatively close to natural sleep and devoid of certain side effects that are characteristic of the benzodiazepine class as a whole. Its action lasts for a minimum of six hours, and it is generally well tolerated, allowing the patient to awake with a reduced risk of impaired attention, decreased alertness or memory lapses throughout the day.

# **EPILEPSY**





Epilim belongs to a group of medicines called anticonvulsants and is used for the treatment of epilepsy in children and adults.

### **EMERGENCY CARE**





Haemaccel<sup>®</sup> (Polygeline) is a plasma substitute for volume replacement used to correct or avert circulatory insufficiency due to plasma / blood volume deficiency, resulting from bleeding or from a shift in plasma volume between the circulatory compartments. It is a ready-for-use solution for intravenous infusion and can also be used as a carrier solution for various medicines.

# CARDIOLOGY





Millions of patients all over the world are being treated with Plavix<sup>®</sup> for the prevention of ischemic events caused by atherothrombosis, confirming the favourable benefit-torisk ratio of long-term management of atherothrombosis. In Pakistan, Plavix<sup>®</sup> is rapidly consolidating its position as the foremost platelet antiaggregate agent for the secondary prevention of stroke.







Aprovel<sup>®</sup> is indicated for the treatment of hypertension and diabetic nephropathy in patients with Type 2 diabetes. It acts by blocking the effect of angiotensin, the hormone responsible for the contraction of blood vessels, thereby permitting the normalization of arterial blood pressure.

A new form of CoAprovel<sup>®</sup> (irbesartan and hydrochlorothiazide) helps more at-risk hypertensive patients to reach their blood pressure goals. It is also indicated in cases of severe and moderate hypertension, the first fixed dose combination of a sartan and hydrochlorothiazide indicated as treatment for initial use in hypertensive patients who are likely to need multiple drugs to achieve their blood pressure goals.





Clexane<sup>®</sup> is the most widely studied and used low molecular weight heparin (LMWH) in the world & is approved for more clinical indications than any other LMWH. Clexane<sup>®</sup> is an anti-coagulant used to inhibit the formation of clots in veins and arteries, thereby preventing possible acute or chronic complications associated with deep vein or arterial thrombosis.



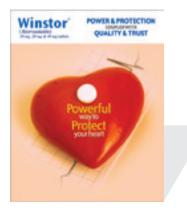


Tritace<sup>®</sup> contains the active ingredient ramipril, which is a type of medicine called an ACE inhibitor. It is used to lower blood pressure and control hypertension (high blood pressure). It may also be used as treatment following a heart attack (myocardial infarction) complicated with heart failure or to reduce the risk of heart attack, stroke, kidney problems and heart failure.





Co Tritace<sup>®</sup> is a combination product with two active ingredients: ramipril and hydrochlorothiazide. Ramipril relaxes blood vessels and makes the heart pump more efficiently. Hydrochlorothiazide belongs to the class of medications known as diuretics and helps control blood pressure by eliminating excess salt and water from the body.

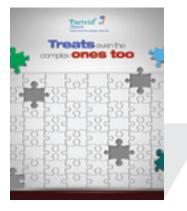


#### Winstor<sup>®</sup> (Atorvastatin)

Winstor<sup>®</sup> (Atorvastatin) is a member of the drug class known as statins, used for lowering blood cholesterol. It also stabilizes plaque and prevents strokes through anti-inflammatory and other mechanisms. This drug is indicated to prevent heart attacks, strokes, to lower cholesterol and other harmful types of cholesterol in the body and to slow the progress of heart disease.



### **ANTIBIOTICS**





Tarivid<sup>®</sup> (Ofloxacin) is a fluroquinolone antibiotic with a broad anti-bacterial spectrum. Tarivid<sup>®</sup> is prescribed for acute, chronic or recurrent lower respiratory tract infections, skin and soft tissue infections, bone and joint infections, urinary tract infections and infections of the genital organs.

# trust through the ages



Claforan<sup>®</sup> is a third-generation Cephalosporin injectible antibiotic for the treatment of a wide range of infections including those of the respiratory tract, skin and soft tissues, urinary tract, and meningitis due to susceptible pathogens in both adults and children. It is also indicated for surgical prophylaxis (i.e. prevention of surgical infections). Claforan<sup>®</sup> is manufactured in a state of the art facility located in Karachi.

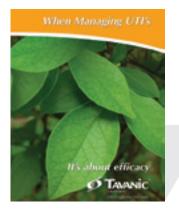




Aventriax<sup>®</sup> (Ceftriaxone) is a third-generation cephalosporin antibiotic. Like other thirdgeneration cephalosporins, it has broad spectrum activity against Gram-positive and Gram-negative bacteria. This drug is indicated for the treatment of lower respiratory tract infections, acute bacterial otitis media, skin infections, bone and joint infections, intraabdominal and urinary tract infections, pelvic inflammatory disease (PID), uncomplicated gonorrhea, bacterial septicemia, and meningitis. Ceftriaxone injection is also given before certain types of surgery to prevent infections that may develop after the operation.



This antibiotic target a wide range of bacterial infections and is commonly used to treat respiratory tract conditions such as acute bronchitis, tonsillitis and pneumonia. Rulid also combats bacterial infections in the body's genitals, gastrointestinal tract and soft tissues.





Tavanic<sup>®</sup> (levofloxacin) is used to treat bacterial infections. Levofloxacin works by killing the bacteria that are causing an infection. As Levofloxacin is effective against a large number of bacteria, it is used to treat a range of infections, including infections of the chest, urinary tract and skin.





Targocid<sup>®</sup> injection is an antibiotic. It is used to kill bacteria responsible for infections which can occur in your blood, bones or joints. This antibiotic is generally used when the bacteria causing the infection are not satisfactorily eliminated by other antibiotics or when patients may be allergic to other antibiotics.

SANOFI

### DIARRHEA



# Flagyl<sup>®</sup>

Today a household name and among the top-selling drugs in the country, Flagyl<sup>®</sup> is effective for the treatment of parasitic infections caused by Trichomonas vaginalis or Entamoeba histolytica known to cause diarrhoeal disease.





Flagyl Plus combines Metronidazole (Flagyl<sup>®</sup>) and Diloxanide Furoate. This combination provides broad spectrum amoebicidal activity through the coverage of both tropozoites & cysts forms, providing not only cure in symptomatic Amoebiasis but also actively preventing the spread of the disease.

SECNIDAL forte





Secnidal<sup>®</sup> is an antibiotic that fights bacteria in the body. It is used to treat certain infections caused by bacteria, such as infection of the intestines or vagina. It is also used to treat certain sexually transmitted infections.



#### Enterogermina<sup>®</sup> bacillus clausii spores oral suspension 2 billion/5ml

Enterogermina<sup>®</sup> is an oral suspension probiotic offered in single doses. It restores the intestinal bacteria balance in case of an intestinal disorder. Enterogermina<sup>®</sup> can be used for preventive or curative treatment.

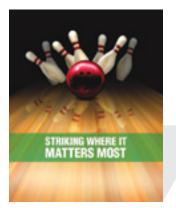




A low-osmolarity ORS, Gastrolyte<sup>®</sup> contains a balanced solution of glucose and electrolytes for the prevention of dehydration that usually occurs with severe diarrhea. Gastrolyte Rice is used for the treatment of fluid and electrolyte loss associated with acute diarrhea. One glass per sachet of rice-based Gastrolye<sup>®</sup> not only replenishes lost fluids but also provides additional nutrients of rice.



# **GASTRIC DISEASE**



### Xerosec<sup>®</sup> (Omeprazole)

Proton pump inhibitors (PPI) block the production of acid by the stomach. Xerosec<sup>®</sup> is used in the treatment of dyspepsia, peptic ulcer disease (PUD), gastroesophageal reflux disease (GORD/GERD) and Zollinger-Ellison syndrome, all caused by stomach acid. Omeprazole blocks the enzyme in the wall of the stomach that produces acid.





Meldere<sup>®</sup> (esomeprazole) also belongs to the PPI class and is used to treat the symptoms of gastroesophageal reflux disease (GERD), a condition in which backward flow of acid from the stomach causes heartburn and possible injury of the esophagus. It belongs to a class of medications called proton pump inhibitors and works by decreasing the amount of acid made in the stomach.

It may also be used to decrease the chance of development of ulcers in patients taking non-steroidal anti-inflammatory drugs (NSAIDs). It is also used with other medications to treat and prevent the return of stomach ulcers caused by a certain type of bacteria (H. pylori).

# **ANTI-MALARIA**



Nivaquine syrup contains the active ingredient chloroquine sulphate, which is an antimalarial medicine. Chloroquine works by attacking the parasites once they have entered the red blood cells. It kills the parasites and prevents them from multiplying further.

# OVER A CENTURY OF SPECIALIZING IN VACCINES



### Louis Pasteur (1822 – 1895): a scientific visionary

Louis Pasteur was a French chemist and microbiologist. He is best known for his remarkable breakthroughs in the causes and preventions of disease. His discoveries reduced mortality from puerperal fever, and he created the first vaccine for rabies.

Louis Pasteur made a series of discoveries throughout his career that revolutionized modern medicine. His contributions stem from the "germ theory of disease" – the discovery that infectious diseases are caused by microorganisms. Further to this theory, Pasteur found that injecting a weakened form of a microorganism could protect the body from the diseases that it causes. This discovery led to the development of a number of vaccines, including the rabies vaccine, first administered to a human in 1885. Pasteur's work also resulted in changes to hospital infection practices and food safety.

He was best known to the general public for inventing pasteurization, a process that destroys disease-causing and other undesirable organisms in liquids, cheese and various other products.

# THE WORLD LEADER IN VACCINES

#### **Our Vision**

Immunization saves more than 3 million lives every year in all age groups from diphtheria, tetanus, pertussis and measles – but more than 3 million people still die due to lack of access to vaccines.

Our vision is a world in which no one suffers or dies from a vaccine-preventable disease.

Sanofi Pasteur has the broadest available range of vaccines, protecting against 20 infectious diseases:

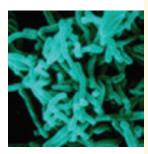
- World's largest producer of seasonal influenza vaccines: more than 200 million doses provided in 2012
- World's leading provider of inactivated poliomyelitis vaccine
- Broadest range of modern pediatric combination vaccines for children throughout the world
- World's main provider of meningococcal vaccines with an unfaltering commitment to provide meningococcal vaccine for outbreaks control in West Africa
- Largest portfolio of vaccines for travelers and people living in tropical areas: typhoid, rabies, yellow fever, Japanese encephalitis, meningococcal meningitis, cholera, hepatitis A, hepatitis B

# **BACTERIAL DISEASES**



#### CHOLERA

Cholera is caused by a bacterium, vibrio cholerae, which produces a toxin that affects the intestines. This bacterium has been at the origin of devastating epidemics worldwide throughout history.



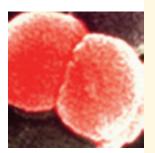
#### DIPTHERIA

Diphtheria is a bacterial infection caused by Corynebacterium diphtheriae. Before the introduction of routine vaccination, the disease ranked among the leading causes of infant mortality.



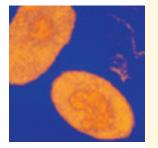
#### HAEMOPHILUS INFLUENZAE TYPE B (HIB) INFECTIONS

Haemophilus influenzae type b infections are widespread throughout the world. Hib infections may develop under various forms but meningitis is the most frequent one. Hib infections occur in children under the age of five years, and mostly during the first year of life.



#### MENINGOCOCCAL INFECTIONS

Meningococci are a major cause of bacterial meningitis and septicemia. There are several meningococcal serogroups, but serogroups A, B, C, Y, and W135 account for 99% of cases of invasive infection.

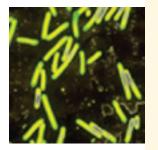


#### PERTUSSIS

Pertussis is a highly contagious infection of the lower respiratory tract caused by the bacterium Bordetella pertussis. Pertussis is a slowly progressing disease (several weeks) that is particularly severe among young infants.

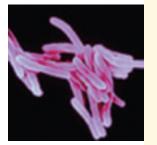
#### PNEUMOCOCCAL INFECTIONS

Pneumococcal bacteria can cause various invasive (meningitis, bacteremic pneumonia and bacteremia) and non-invasive (pneumonia, otitis, sinusitis, and bronchitis) infections caused by any serotype of the bacteriumStreptococcus pneumoniae.



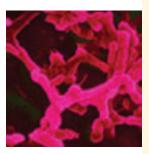
#### TETANUS

Tetanus is an often fatal infectious disease caused by the toxigenic strains of the tetanus bacillus. Tetanus is a devastating disease in developing countries and has not yet entirely disappeared from industrialized countries.



#### **TUBERCULOSIS**

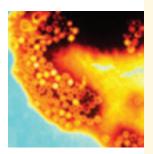
Tuberculosis is a contagious bacterial disease caused by the bacillus Mycobacterium tuberculosis. With 8 million new cases each year, tuberculosis is the second leading cause of death from infectious diseases throughout the world, after acquired immune deficiency syndrome (AIDS).



#### **TYPHOID FEVER**

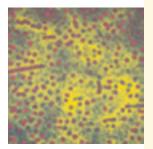
Typhoid fever is a bacterial infection that has become rare in industrialized countries, but that is still common in countries with poor hygiene where it is responsible for 600,000 cases each year. (28)

## **VIRAL DISEASES**



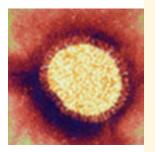
#### **HEPATITIS A**

Hepatitis A is a virus that causes an acute inflammation of the liver and is the most common form of all viral hepatitis. Hepatitis A is encountered frequently in the most disadvantaged geographical regions. Improvements in hygiene and sanitation have led to a reduction in the circulation of the virus, but not to its complete disappearance.



#### **HEPATITIS B**

Hepatitis B is a virus (HBV) that causes an inflammation of the liver. Severe outcomes may be observed following acute hepatitis, but they mainly result from the complications of chronic HBV infection (e.g., liver cirrhosis and cancer).



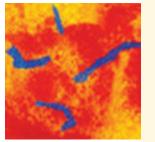
#### **INFLUENZA**

Influenza, commonly known as flu, is a highly contagious, acute, viral respiratory infection. Influenza viruses exhibit a high degree of variability. Depending on the extent of the genetic mutations from one year to another, the degree of protection in the population varies and influenza epidemics of variable intensity will occur. An influenza pandemic can occur when a totally new influenza virus against which the human population has no immunity emerges, usually from animals.



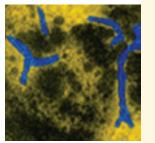
#### JAPANESE ENCEPHALITIS

Japanese encephalitis is a viral infection that was first observed in Japan in 1870. Japanese encephalitis is a vector-borne disease caused by an arbovirus transmitted by a mosquito. With approximately 50,000 cases and 10,000 deaths reported each year, Japanese encephalitis is the most frequent and most severe viral encephalitis, and the leading cause of viral neurological infection among children in Asia.



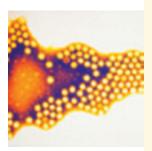
#### **MEASLES**

Measles is an acute, viral, eruptive, and extremely contagious disease which affected practically all children prior to the introduction of vaccination. Today, measles is well controlled and has even been eliminated in many industrialized countries, but remains endemic in many other countries.



#### **MUMPS**

Mumps is caused by a virus exhibiting glandular and nervous tissue tropism. Although mumps is considered a rather benign childhood disease, in some instances it can result in severe complications.



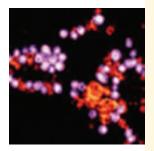
#### POLIOMYELITIS

Poliomyelitis is a contagious disease caused by three different serotypes of poliovirus (types 1, 2, and 3). It is responsible for incapacitating paralysis and death.



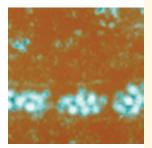
#### RABIES

Rabies is a disease of viral origin that affects both wild and domestic animals. In developing countries, where it is transmitted mainly by rabid stray dogs, rabies is still considered a major public health concern and continues to cause 55,000 human deaths each year.



#### **RUBELLA**

Rubella is an acute viral eruptive disease. It is not always symptomatic and goes unnoticed in about half of the cases. Rubella is particularly serious for a fetus when transmission of the virus by the mother occurs during the early stages of pregnancy, a condition known as congenital rubella syndrome or CRS.



#### YELLOW FEVER

Yellow fever is a viral hemorrhagic fever that is transmitted by mosquitoes. Each year, 200,000 cases of yellow fever occur of which 30,000 are fatal. The disease is a threat for over three million travelers visiting endemic regions each year.

#### **SMALLPOX**



eradicated in 1980 (vaccine produced as a measure in response to the threat of bioterrorism)

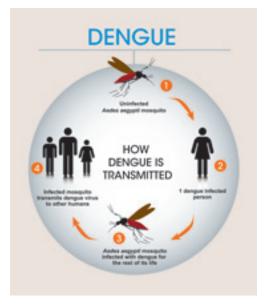
Smallpox is an acute contagious disease caused by variola virus, a member of the orthopoxvirus family. Smallpox, which is believed to have originated over 3,000 years ago in India or Egypt, is one of the most devastating diseases known to humanity. For centuries, repeated epidemics swept across continents, decimating populations and changing the course of history. Smallpox was eradicated by a collaborative global vaccination program led by the World Health Organization. The last known natural case was in Somalia in 1977.

#### The Future

#### Dengue disease burden

- Dengue is a threat to nearly half of the world's population. Currently, there is no specific treatment available for dengue. It is a health priority in many countries of Latin America and Asia where epidemics occur regularly.
- Each year, 500,000 people, mostly children, are affected with dengue hemorrhagic fever (DHF), the severe form of the disease.
- DHF is a leading cause of hospitalization, placing tremendous pressure on health system and strained medical resources with a heavy economic and social impact.
- The WHO has set the target to reduce dengue mortality by 50% and reduce morbidity by 25% by 2020.

#### A global public health challenge



- There is no specific treatment and vaccination is the only efficient means of fighting against dengue fever.
- Sanofi Pasteur, a world leader in vaccines, has taken on the challenge of providing the first dengue vaccine for individuals living in endemic areas and developing countries as well as for those who plan to travel to those areas.

#### Dengue vaccine (in development)

#### **CLINICAL STUDIES**

- First vaccine to reach phase III clinical study, the ultimate steps in the clinical development of a vaccine before its introduction.
- 15 endemic and non-endemic countries included in the Sanofi Pasteur global clinical study program (completed, ongoing and planned studies).
- Globally, nearly 40,000 volunteers are participating in the Sanofi Pasteur clinical study program.
- Sanofi Pasteur dengue vaccine has been evaluated in clinical studies (Phase I, II) in adults and children in the United States, Asia and Latin America.

#### A global public health challenge

- There is no specific treatment and vaccination is the only efficient means of fighting against dengue fever.
- Sanofi Pasteur, a world leader in vaccines, has taken on the challenge of providing the first dengue vaccine for individuals living in endemic areas and developing countries as well as for those who plan to travel to those areas.

"Today, we are very excited to be in the last stage of clinical development. We are confident that we will be the first with a dengue vaccine within a few years. A dengue vaccine will fulfill an unmet medical need and change the lives of millions of people across the world." Olivier Charmeil, President and CEO, Sanofi Pasteur.

"Because mosquito control has failed to control this disease, an effective vaccine will be a critical tool that can change the life of millions living in endemic countries. I see this success as the beginning of a new era of effective control." Professor Duane Gubler, Program on Emerging Infectious Diseases, Duke-NSU Graduate Medical School, Singapore.

# ABOUT 50% OF THE WORLD'S POPULATION IS AT RISK OF DENGUE'

 WHO. Dengue and severe dengue. Fact sheet N\* 117, January 2012. Available at http://www.who.int/mediacentre/factsheets/fs117/en/index.html. Accessed July 2012.

# **CONSUMER HEALTHCARE**



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Initially owned globally by Abbott Laboratories, Selsun Blue was introduced in Pakistan in the late 80's. Chattem, a US based consumer healthcare company acquired by the Sanofi Group, acquired Selsun from Abbott globally in 2002 but the brand was licensed to Abbott for Manufacturing, Marketing and Sales.

In early 2012, Sanofi Pakistan acquired Selsun Blue from Abbott locally and subsequently launched its first Consumer Healthcare brand, Selsun Blue dandruff shampoo.



Seacod is a health supplement. Packed with essential Omega- 3 Fatty Acids, Seacod is a natural source of Vitamin A and Vitamin D, which builds immunity and offers protection from diseases. Seacod helps build immunity, prevent cough and cold, and maintains all-round health naturally.



CollaFlex improves joint flexibility, and helps keep joints healthy. CollaFlex is for individuals who wish to avoid or manage conditions such as osteoarthritis.



FreeFlex Forte supplements contain Glucosamine & Condroitin which help keep the cartilage in joints healthy. It is beneficial for people with osteoarthiritis (OA). This supplement not only relieves pain usually experienced by patients of OA, but also to a large extent prevents the process of cartilage breakdown.

ANNUAL REPORT 2013



# E-COD Plus

E-Cod Plus comes with the added advantage of T3 (Tocotrienol), which keeps the heart healthy by maintaining good cholesterol levels. It also contains Vitamin E which helps prevent leg cramps. The additional benefits of Cod liver oil in E-Cod Plus keeps muscles healthy.



### Mega FreeFlex

Mega FreeFlex tablets contain higher strengths of Glucosamine and Chondroitin. Mega FreeFlex has the added strength, convenience and benefit for patients with joint problems to keep limbs movement steady.





E-Cod contains vitamin E, extracts of palm oil, wheat oil and cod liver oil. E-Cod Omega has various benefits, some of which include relief in pregnancy-related cramps, regeneration of cells, improvement of muscle growth, and relief of muscle spasm, muscle fatigue and pain.

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## **SOCIAL MEDIA**





Sanofi Pakistan launched its first Facebook page titled "MAMA KI JAAN" (Mama's Darling) that primarily targets mothers of young children and is dedicated to the awareness of health, hygiene and protection against dehydration, particularly in children. The first ever Facebook page of the affiliate went live on September 4, 2013, and attracted 40,187 fans/likes, and engaged around 2,975 people within the first 6 months of its launch.



Conversation themes on the Mama Ki Jaan page include:

**Nutrition Guide** 

Parenting

Case Studies on dehydration / rehydration

Diarrhea Dilemma

**Probiotic Facts** 

# **BUSINESS DEVELOPMENT**

Business Development, at Sanofi Pakistan, identifies and implements growth opportunities for the affiliate. The mission of Business Development is to:

- articulate the affiliate's strategic priorities
- seek and execute internal and external growth initiatives to address those priorities
- manage alliances and partnerships

There is focus on exploring inorganic growth opportunities including new potential segments, collaborations, innovations and life-cycle management of our product portfolio.

#### New Launches of 2013

#### Pharmaceuticals

- 1. Gardan 50mg/5mL Suspension 60mL
- 2. Flagyl 200mg/5mL Suspension 90mL
- 3. Amisped 4mg Tablets 14's
- 4. Amisped 5mg Tablets 14's
- 5. Amisped 10mg Tablets 14's
- 6. Gastrolyte Rice Powder Sachets 10's
- 7. Seprafilm
- 8. Stilnox 12.5mg CR Tablets 14's
- 9. Thymoglobulin Inj.

#### Consumer Healthcare

- 1. Seacod Capsule 100's
- 2. Seacod Active Capsule 30's
- 3. E-Cod Plus Capsules 30's
- 4. E-Cod Omega Capsules 20's
- 5. FreeFlex Forte Tablet 30's
- 6. Mega FreeFlex Tablet 10's
- 7. CollaFlex Sachet 10's

#### Future Outlook

#### Genzyme Business

 Strengthening our position in the specialty segment by building the rare diseases / specialized products portfolio of Genzyme.

#### **Branded Generics**

 Fulfilling the needs of customers by providing access to high quality economical products. This is being planned and executed through an innovative alliance with local partners to cope with the challenges of capacity constraints, and to manage timing issues associated with registration and products development.

#### **CHC Business**

 Aligning with Group organization, Sanofi Pakistan took over the Chattem product, Selsun Blue shampoo, in 2012. In the future, we will focus on expanding the Chattem's range and other CHC products of the Group.

#### Continuing the strategy of diversification

 Sanofi Pakistan aspires to enter the Animal Health market in the future through the introduction of Merial products, capitalizing upon the global acquisition of Merial by the Sanofi Group. Products in the areas of poultry, livestock and pets are part of the Merial portfolio, currently being managed by a third party in Pakistan.

# MEDICAL

The Medical team at Sanofi Pakistan has a dynamic vision to be a population centered department that sets standards for clinical, scientific and operational excellence and is a leader in compliance.

Engaging Key Opinion Leaders (KOL's) of the country in clinical research to improve patient care has been, and will continue to be, the hallmark of the Medical team. KOLs from Pakistan also participated in two regional Advisory Boards on Diabetes and Enterogermina<sup>®</sup> respectively. These meetings aimed to engage key physicians who will then update and train local physicians on concepts of bio-similarity and the use of probiotics. Sanofi Pakistan is held in high esteem by the local medical academia. In 2012 – 2013, as many as 16 clinical studies were conducted involving 646 investigators, targeting a patient pool of over 13,000. These studies are aligned with our strategic focus on Diabetes, Anti-infectives, Oncology, and Cardiology.



The kick-off meeting of the Middle East Advisory Board was conducted in Dubai in December, 2013. The objective is to train and inform engaged KOLs about the important differences between the original drugs vs. biosimilars. The KOLs will then spread this message in local meetings in their countries and reinforce the position of the original compounds. By using virtual advisory boards, Sanofi is reducing overhead costs while increasing the quality and effectiveness of the advisory boards and increase touch-points with KOLs.

With a focus on Diabetes, a local study named STEP (Screening of Twin Epidemic in Pakistan) was initiated in November, 2013 which aims to gather information on co-existence of diabetes and hypertension in Pakistan. This project will engage 100 Family Physicians, Diabetologists and Internists who will screen 1,000 individuals for T2DM and HTN across the country. Sanofi Pakistan also participated in a global study on international diabetes management practices called IDMPS wave 6. In this study, 285 T2DM and T1DM patients were enrolled from 20 centers.

For the cardiovascular portfolio, a study called REVEAL, scheduled to enroll almost 3,000 patients was initiated in 2012. It aims to assess the prevalence of HTN in Pakistan in outpatient setting and to also measure the 10 year CV risk score (in %) of patients  $\geq$  30 years of age based on Framingham risk score laboratory and non-laboratory parameters. The study will finish recruitment in July, 2014.

Rather than allowing data to gather dust on the shelves, Sanofi believes in sharing this information with its investigators and also publishes in accordance with international guidelines. Abstracts of two local registries viz. DIABETIC FOOT (on foot complications related to T2DM) and ACTION (prevalence of HTN in general practice setting) were accepted for presentation at the World Diabetes Congress (WDC) and World Cardiology Congress (WCC) respectively. The WDC took place in December, 2013 while the WCC is scheduled for May, 2014.

In support of the Antibiotic portfolio, dissemination sessions of the RAPID study were conducted across Pakistan. This study has gathered data on Pelvic Inflammatory Disease in women, which is an important public health problem with serious repercussions on women's health and well-being. Results of this study will be shared in the Royal College of Obstetrics and Gynecology congress scheduled for March, 2014 in India.

Another major health problem in Pakistan is typhoid fever in children. Results of the TIP (Typhoid in Pediatrics) study which was conducted by Sanofi were shared with an international audience at the Commonwealth Association of Pediatric Gastroenterology and Nutrition Congress (CAPGAN) in December 2013, at Colombo, Sri Lanka.

Our Medical Information Service (MIS) for doctors is highly appreciated and valued by the physicians of the country. Medical queries to address research needs or to improve quality of care of patients are forwarded to MIS and a response is usually provided within 48 hours.

One of key principles at SANOFI is to ensure the safety and quality of our products. Medical at Sanofi Pakistan has a robust Pharmacovigilance system in place. All the employees across organization receive training on regular basis in order to be cognizant with the importance of timely ADR reporting (24hrs).

The Medical Department is cognizant of future challenges and is prepared for transitioning smoothly into the new diversified initiatives.

# **TRANSPARENCY INITIATIVE**



As a diversified healthcare company, our priority is to always apply the highest standards of ethics and integrity to our activities. Corporate Transparency Initiative (TI) was launched in 2012. Transparency means public disclosure of our financial and non financial, direct and indirect relationships with our health stakeholders. Sanofi's TI addresses three main issues:

- Our interactions with healthcare providers (HCPs), healthcare organizations (HCOs) and medical and scientific associations (MSAs)
- Our interactions with patient associations
- Clinical trials and publications

Medical Department in Pakistan launched this initiative to all affiliate stakeholders in March, 2012. The aim was to ensure that members of the Pakistan affiliate are cognizant and compliant with the global requirements of TI Policy.

Since beginning Pakistan Medical team played a pivotal role in disseminating the TI policy within internal stakeholders, coordinated with Finance Team for transaction details and liaised with legal team for development of External Expert (EEs) Agreement templates. With the help of cross functional teams a Fair Market Value Fee Grid was established for harmonization of EEs Compensation. Also EEs levels were classified and categorized according to global guidelines. In 2013, a centralized validated EEs list was developed, which is updated & shared with all stakeholders every month.

Pakistan Medical team demonstrated the value of courage and solidarity to put the TI into practice. Quarterly transaction reports from 2012-13 were submitted to the ITC Finance & Compliance Team.

Pakistan was the first in South Asia zone to develop and start implementing the fee grid in accordance with TI Policy.

"Today, we feel that it is vital that all Sanofi employees be informed and aware of their responsibilities for the publication of financial information related to their working relationships with these stakeholders."

Antonio Tataranni Head of Global Medical Operations Paul Chew Chief Medical Officer

On behalf of Transparency Initiative task force

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# **QUALITY MATTERS**

At Sanofi, we are committed to our responsibility towards patients and the community. Our products carry a promise of Quality and we take issues related to the quality of our products very seriously. Local manufacturing is in compliance to Sanofi's stringent global quality standards which are followed and maintained meticulously at every stage of the manufacturing process.

However, despite every possible check and balance, we recognize that issues may still arise, particularly of a purely technical nature, i.e. pertaining to packaging or physical appearance.

Some examples of this could be:

- Discoloration
- Broken or missing tablet
- Melted capsule
- Suspended particles in the solution
- Mislabeling (misprinted text, batch No. &/or missing expiry date)
- Cracked vial/ bottle or ampoule

If you come across any such issue or any other concern with a Sanofi product, please communicate the same on the quality page on **www.sanofi.com.pk** or email at **quality.pk@sanofi.com** with the following details:

- Your name and contact details
- Sanofi product name and dosage
- Batch number of the product
- Quality issue or complaint



# **INDUSTRIAL AFFAIRS**

The Manufacturing Site of Sanofi Pakistan has transitioned from a single punch tableting function to a diversified production facility capable of producing 115 million packs annually, including single and double layer tablets, capsules, cream and gels, oral liquids, sterile ampoules, cephalosporin vials and a very sophisticated blood plasma substitute.

This year the site is targeting production of over 1.8 billion tablets, 52 million sterile ampoules and vials, and 40 million oral liquids. The challenge for the site is to maintain the cost base with increasing volumes. To address the cost factor, Lean initiatives have been implemented at Site, which focus on waste reduction, simplification of blister, packs and processes, productivity and efficiency improvements.

The Site has gone through the development of its long range plan for each work center, addressing capacity needs over the next five years and suggesting an approach towards high speed and high tech machineries to solve capacity hiccups. This capacity improvement plan also takes into account challenges related to HSE, Quality Control, Utilities and other support functions.

Key features of each production unit to depict this culture change are summarized below:

#### PHARMA MANUFACTURING PLANT

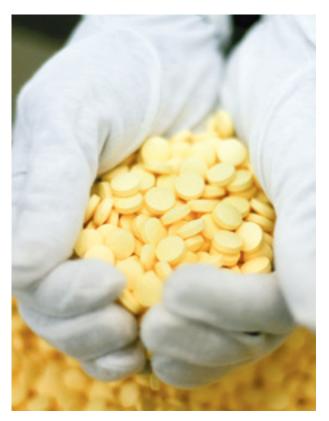
Capable of wet/dry granulations, compression, film/ enteric/sugar coating, encapsulation and blister/strip, alu-alu strip packaging with comprehensive utilities (purified water distribution system, boiler, chilled and hot water, air compressor and HT electricity), the Pharma manufacturing plant is the oldest building at Site. New IBC's have been acquired, which will result in improving productivity.

A new granulation suite of 450 kg capacity has been

created to address growing market demand of solid dosage forms. The granulation activity is in a complete closed AZO system complying with the latest HSE standards and guidelines to avoid exposure of materials to operators. This is a true example of absolute HSE focus of this site.

Two cartoner's and a blister machine have been added in Solid packaging to meet the growing demand and increase in productivity. Product inspection system has been installed on two packaging lines in order to detect empty blisters.

The sterile unit in Pharma Manufacturing Plant has also undergone equipment up-gradation. A new compact, high speed ampoule filling line will be commissioned in early 2014, which will improve productivity by 50%.





# HAEMACCEL® PLANT

The Haemaccel<sup>®</sup> plant produces leading brand of blood plasma substitute. This plant experienced a great achievement of 2.4 million packs in 2013 within the same resources and against the installed capacity of 2 million packs. Planning and validation is underway to enhance production volumes even further, in order to address the growing demand of Haemaccel<sup>®</sup>.

# CLAFORAN® PLANT

This is a dedicated Cephalosporin building, capable of sterile powder filling in vials and online packaging. During the year 2012, the quality control facility was also established within this plant, hence complying with the global cGMP and HSE standards.

A new Bar Code System is available for Claforan<sup>®</sup> range. This will avoid mix-up of label, cartons and leaflet.



### ORAL LIQUID PLANT

Oral liquid manufacturing plant is a unique plant at the site with respect to its automation, technological soundness and delivering the customer need on real time basis. During the month of June-2012, there was an overwhelming customer demand for oral liquid preparations. The team responded to this situation by producing over 7.6 million packs, breaking all the previous standards. This was achieved through integration of the value chain system.

Under the umbrella of continuous improvement program, the oral liquid production team has delivered on the objective of efficiency by implementing lean concepts and SMED.

### INDUSTRIAL QUALITY AND COMPLIANCE

Quality systems are integral part of any manufacturing organization and its importance is magnified in the pharmaceutical industry where a good quality system provides assurance to physicians, pharmacists and consumers that a given product performs uniformly and in a manner satisfactory for the purpose for which it is recommended.

Karachi Site quality system is equipped with latest chromatographic techniques, spectrophotometry and conventional quality control testing systems for routine and real time testing of API, raw and packaging materials. Extensive usage of Near Infra-Red (NIR) spectroscopy for 100% identification of materials enabled the quality system to carry out analysis of a variety of raw materials with an single instrument in a more efficient and satisfactory manner. In 2013, a new equipment Endosef was purchased which reduced time by fifty percent in quantitative determination of endotoxin level in sterile product.







# LEAN

The LEAN program is a comprehensive approach for improving our manufacturing efficiency. This long-term project is built by and for Sanofi Industrial Affairs, and is intended to establish performance standards that are adapted to the diversity of our businesses, markets and industrial challenges for 2020.

# Main Principles of Lean Industrial Program

- A program focusing on developing people and organizations and on improving our industrial processes.
- Strong personal involvement of employees and greater autonomy through teamwork in multi-site workshops that share and build together a new set of industrial performance standards for Sanofi.
- A very ambitious improvement of our industrial processes using systematic methods and tools that translate into meaningful results.
- Efforts focused primarily on operations with high added value and on eliminating waste (mudas).

# HUMAN RESOURCES RISING TO THE CHALLENGES OF GROWTH

A company's true source of competitive advantage and sustainable growth lies in the quality of its people. At Sanofi we take pride in the excellence of our human asset and our team's continued commitment to organizational success. Our human resource policies, development programs and promotion / incentive activities are designed to create an exemplary team.

### **Talent Acquisition**

A critical aspect of our corporate strategy is to identify, induct and engage diverse talent from across Pakistan. We not only recruit experienced talent but also provide opportunities to potential young university graduates eager to make their mark. The Company boasts of a robust Internship Program which helps students to familiarize themselves with the healthcare industry and corporate environment. Furthermore, our Internship Program also enables students to attain a stronger understanding of their specific area of interest.

We have been actively engaged in conducting Career Counseling workshops and participating at job fairs in the country's leading educational institutes, reflecting our determination and enthusiasm to build a dynamic and highly competent team.

Our Internal Job Posting process provides existing employees the opportunity to apply for vacant positions across functions throughout the company, aiding their professional growth and enabling them to meet personal career aspirations. Our case-studies, role plays and behavior-based interview guides are developed considering real life situations. This gives us a clear idea about the candidates' thought process and ability, thereby allowing us to recruit the best.

Every year, our new recruits go through a comprehensive orientation program, called 'Know Your Company', designed to enhance their understanding of the Company, business and future outlook.



## Training & Development

2013 has been a significant year in terms of setting quantified objectives. The main attention was given to programs pertaining to leadership capabilities, people management and performance which remained aligned with lead competencies. The training & development function imparted training of 2365 days to employees from various functions including Sales, Industrial Affairs and Head Office. The average number of days per employee has improved significantly over last year from 3.63 to 4.64.

To cater to various training needs, customized trainings were offered through a comprehensive training menu. Training & Development function remained strategically aligned with business and other affiliates and prior endorsements from respective leaders were assembled while developing Training Calendar. Timelines were followed during the course and time resource spending was measured as 66% on business value added, 20% on value added and merely14% on administrative affairs. Some of the development initiatives for the field force included:

- Key focus on technical aspects along with soft skills measured through pre-assigned KPIs throughout 2013. Total number of training days improved from 4.02 to 5.48 per sales colleague over last year.
- Functional competencies were ascertained through training and coaching events. Around 3992 training days were observed in addition to 788 days on coaching.
- 113 new colleagues were exposed to Induction Training on priority.
- 287 sales colleagues were trained for new product launched while 540 colleagues got their cross product trainings on schedule.
- 60 Wellness associates of Consumer Healthcare received a series of comprehensive trainings that focused on disease areas.
- A unique hi-tech tool OSEQ (Online Self Evaluation Quiz) was launched enhancing knowledge of disease and product areas for entire field force. The tool is interactive and user-friendly in terms of contents and portal.
- A comprehensive workshop with module was developed on Professional Grooming to enhance the in-clinic call effectiveness. The test run was already conducted during CHC launch training.
- Two days selling skills based program 'License 2 Sell' was rolled out across the board.
- I2I (Imagination 2 Inspiration) a customized, technical program for the vaccine business focused on enhancing in-clinic performance of the sales force.
- Business Management Certification a prestigious
   2 year program as a joint venture with IBA

(Batch – II) imparted to 45 employees.

- Mapping for Leadership (N-1) A two and half days advanced and customized leadership program was conducted for N-1 management colleagues.
- Mapping for Leadership (DMs) –A separate two and half days workshop-based training was conducted for DMs across the board. Emphasis was given to coaching and leadership competencies.
- Short courses on leadership & managerial attributes and project management tools/ processes were conducted for colleagues with supervisory roles including sales personnel.





# **CORPORATE SOCIAL RESPONSIBILITY**

## A shared culture of social responsibility

We are a healthcare company with deep moral commitments. Acting ethically and responsibly is in our DNA; it is an innate part of our culture.

As a healthcare company, Sanofi has placed the concept of social responsibility at the heart of its strategy and growth. Its approach to Corporate Social Responsibility (CSR) inspires all its activities while focusing on four main dimensions:

Addressing patients' needs -

Ensuring ethical integrity in business and research -

Promoting social commitments -

Limiting the Group's impact on the environment -

### Patient

the patient at the center of the group's business activities

- The right to health: access to healthcare
  - Access to healthcare in developing countries
  - Access to healthcare in developed countries
  - Sustainability of healthcare systems
  - Combating neglected tropical diseases
- Innovation: a priority
- Information and patient
- Relationships with patient organizations
- Fight against counterfeit drugsPharmacovigilance
- Product quality

Patient Ethics People Planet

#### Ethics ethics in action

#### Ethical Business Conduct

- Respect of human rights
- Good corporate governance rules
- Fighting corruption
- Responsible marketing
- Promoting CSR among suppliers and sub-contractors
- Risk management
- Relationships with healthcare professionals

#### Ethics in Research

- Bioethics
- Ethics and transparency of human clinical trials
- Cooperation and scientific partnerships
- Use of animals in research

## People

employees and local communities

- Diversity and non-discrimination
- Supporting change
- Developing talent and careers
- Occupational health and safety
- Contribution to local economic development
- Transfering skills and technology to developing countries
- Improving employee awareness about CSR

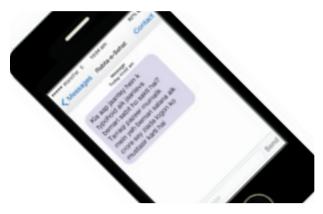
## Planet

environmental performance

- Environmental management system
- Local environmental footprint
- Struggle against climate change
- Environmental fate of the Group's products
- Preservation of biodiversityProtecting natural resources
- Managing industrial risk
- Recycling unused medicines

## Rabta-e-Sehat Campaign

An sms campaign by the name of "Rabta-e-Sehat" (Health connection) was launched in early 2013 with the purpose of increasing mass awareness on Typhoid; its symptoms, diagnosis and prevention.



Almost 900 General Physicians across Pakistan remained engaged with Sanofi to make the drive against Typhoid in Pakistan a real success. The awareness messages targeted more than 10,000 people/patients in the country.

# **Blood Glucose Testing**

The Diabetes division of Sanofi Pakistan conducts free glucose testing camps every year in various cities of Pakistan to promote awareness of diabetes, and more importantly, to diagnose undiagnosed cases of diabetes through these camps. Awareness brochures carrying useful tips on avoiding diabetes related complications and proper management of the disease are also handed to people at these camps. In 2013, more than 151,800 people were screened for diabetes.

## Asthma Screening Camps

In partnership with doctors, Sanofi Pakistan held camps for asthma screening all over Pakistan in order to spread awareness and screen asthma in patients through the use of peak flow meter.

# Combat against Rare Disease

Genzyme Pakistan forged an alliance with a group of healthcare professionals to ensure that the widely unmet medical needs of rare disease patients in Pakistan are not only adequately met but awareness about rare diseases in Pakistan is raised to a satisfactory level in order to spur government & health authorities into action and mobilize funds and philanthropic organizations towards fulfilling the widely unanswered and under met medical needs of rare disease patients.



By facilitating the formation of Pakistan's 1st National



LSD Core Committee, Genzyme Pakistan provided absolutely free-of-cost diagnostic services to patients with Lysosomal Storage Disorder (LSD), in addition to awareness campaigns and programs for disease awareness. More than 50 cases of LSDs were diagnosed by Sanofi Genzyme in 2013. It is important to note that the diagnostic facilities for LSD patients are not yet available in Pakistan, and incur a huge financial burden on affected families.

A powerful campaign entailing print and electronic media was initiated in mid- 2013 to raise mass awareness about rare disease disorders in Pakistan.

# Partnership with NGO to promote diabetes management

In 2012, Sanofi Pakistan launched an initiative in collaboration with the Diabetic Association of Pakistan (DAP). The initiative was branded "Kawish" (meaning "Endeavor") and entailed a series of workshops to train GPs across Pakistan on diabetes management. The objective of the workshops was to standardize diagnosis and treatment of diabetes. This collaboration has made it possible to train almost 1,000 physicians.

In 2013, the "Kawish" program was extended to the community level through a long-term, sustainable partnership with an NGO, RLCC (Rana Liaquat



Craftsmen's Colony), The "Kawish Community Service" project focuses on the provision of standardized diabetes care and treatment for members of an under-privileged community in Karachi.

The program was formulated to address the needs of a low income, less-privileged community with low level of awareness of the signs and symptoms of diabetes. Diagnosis was poor / delayed, often after complications had set in. The community had limited access to care & inability to sustain therapy due to economic factors.

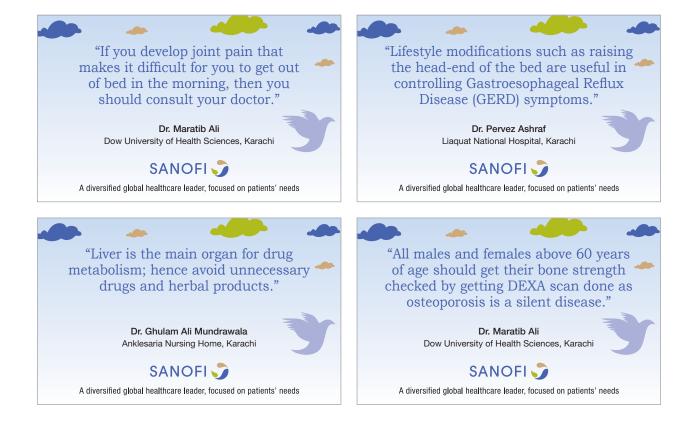
The program has been operational since mid-2013 and comprises the following elements: outreach program (through RLCC health visitors) with Sanofi awareness training and material / blood glucose testing activities to ensure quick diagnosis / access to a 'Kawish'-certified doctor at subsidized charges / access to quality therapies for diabetes management at a preferential price aligned to the economic conditions of the community.

Approximately 143 patients were enrolled at the Kawish Community Service Clinic in 2013, while more than 3,000 community people were exposed to the awareness raising campaigns launched through the platform of this program.

### Health Tips for all

A three month health awareness print media campaign by Sanofi Pakistan focused on dissemination of general health tips to a large number of people. In order to make the campaign effective, Sanofi Pakistan engaged key healthcare professionals from across the country for their expert advice on various health matters, such as Gastroenteritis, Diabetes, Oncology, Cardiology, Reproductive health etc. The objective of the campaign was to promote a healthy lifestyle in the country where basic awareness about common

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diseases and conditions is very low. Through this very unique campaign, Sanofi Pakistan secured 240,000 exposures daily in the print edition of a leading English daily and 100,000 impressions daily on e-paper. An estimated 31.9 million exposures were registered in 94 days of this campaign.

# **Tree Plantation**

Keeping in view the importance of green environs especially for convalescing patients in hospitals, a cross-functional group of Sanofi employees reached the National Institute of Child Health (NICH), Karachi for a tree plantation activity. A variety of trees were planted on the premises of NICH to promote greenery and conducive surrounding at the hospital.



### Humanitarian Response

Two powerful earthquakes hit Baluchistan in September 2013, killing many and leaving hundreds and thousands stranded, helpless and in need of relief. Responding to the humanitarian call by the government to provide aid to the survivors, Sanofi Pakistan donated medicines that benefited more than 1,000 earthquake victims of Baluchistan

### Exposure trip to Sanofi

Sanofi Pakistan invited almost 70 students of The Citizens Foundation (TCF) to its head office to give them a first-hand exposure to its Manufacturing Plant. The TCF students visited Sanofi as part of the TCF Rahbar Program that aims at the development of youth as responsible individuals and as productive



members of society. One of the key components of the program entails taking students on a trip to a factory or a plant where they can meet professionals from different walks of life, performing various roles and identify potential career opportunities for themselves for the future.



### Solidarity with Sanofi Children

In December 2013, Sanofi affiliates from around the world were invited to mobilize and engage employees for generating funds towards Enfants de Sanofi- a not-for profit organization- under the French law-that stands apart from the company structure. The organization is funded by both Sanofi & its employees to help employees' children (up to 25 years) experiencing difficulties as medical problems, social troubles or educational difficulties.

Sanofi Pakistan held a Solidarity Funfair and launched a Raffle scheme to generate maximum funds for Enfants de Sanofi. Almost all employees of Sanofi



across Pakistan participated in the fund-raising activity, bringing the total sum of donations from Pakistan to PKR 229,620.



# **ETHICS & COMPLIANCE**



Ethics & Compliance are an integral part of our business. It is how we operate. Implementation of these principles is done at all levels and exceptions are investigated and appropriate corrective actions are taken. The Chief Internal Auditor of the Company has been designated as the Compliance Officer, who monitors and handles the whistle blowing channels. For objective and impartial actions on compliance violations, a Compliance Committee reviews investigation reports and recommends disciplinary actions. Compliance policies are also communicated to business partners, so that their conduct is also aligned with the Sanofi way of doing business.

Internal as well as external stakeholders can contact the Compliance Officer at compliance.pk@sanofi.com

To ensure that compliance principles are fully understood at all levels in the organization, training programs have been implemented, which include Face to Face as well as eTrainings. The Code of Ethics is circulated to all employees annually and declaration for compliance with the Code is obtained. New joiners go through an orientation session in order to have adequate knowledge of the Code, enabling the employees to meet objectives efficiently, transparently and fairly. The Code of Ethics is also available on the Company's intranet in both English and Urdu languages.

The Code of Ethics comprises of the following core principles:

- Respect for the Individual
- Respect for Privacy and Personal Data Protection
- Respect for Health, Safety and the Environment
- Confidentiality and Protection of Sensitive Information
- Protecting our image: social media
- Prevention of Conflicts of Interest
- Prevention of Insider Dealing
- Financial Information and Responses to Enquiries
- Involvement in Political and Public Life
- Respect for Free Competition
- Fighting Bribery and Corruption
- Good Promotional Practices
- Security in dealings with contractors
- Duty to Inform

In addition to the Code of Ethics, Sanofi has implemented various policies to provide additional guidelines on specific areas. These include, but are not limited to:

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### Financial code of ethics

This code defines the acts and omissions to be followed by senior executives, especially those responsible for public disclosure and financial information.

### Complaints management policy (whistle blowing procedure)

The company has an elaborate whistle blowing policy, relative to financial, accounting, internal control and anticorruption matters. Global as well as local channels are defined for employees to communicate their concerns.

## Principles of good promotional practices

Defines the fundamental promotional rules recommended by the World Health Organization and the International Federation of Pharmaceuticals Manufacturers Association.

### Personal data protection charter

This charter outlines Sanofi corporate rules for the collection, processing, use, dissemination, transfer, and storage of personal data, in order to secure an adequate level of protection within the group.

### Code for prevention of insider trading

Defines rules for prevention of insider trading within the Sanofi group.

## Ethical charter for buyers

This document defines the rules applicable to and the behavior required from all Sanofi employees who are involved in the buying process.

# Anti-bribery policy

This policy provides additional guidance and procedures for employees of Sanofi to comply with applicable anti-corruption and anti-bribery laws and regulations.

### Policy on interactions with Health Care Providers (HCP)

In order to avoid the negative perceptions about influencing and conflict of interest in our interaction with HCP's, Sanofi has implemented processes to ensure transparency and objectivity in our interaction with HCP's.

### Information protection charter

This policy defines the code of conduct for employees for using the information technology assets of Sanofi. In addition to usage, the charter also provides guidance on protecting information assets of Sanofi.

# **Conflict of Interest**

This policy defines process for identification, reporting and resolution of actual or potential Conflict of Interest situations involving Sanofi employees.

# CALENDAR OF MAJOR EVENTS

Month	Event	Description				
Meetings of Board of Directors/Audit Committee/shareholders						
February 2013	Board & Audit Committee Meeting	Consider & approve results for the year 2012				
April 2013	Board & Audit Committee Meeting	Consider & approve results for Quarter 1, 2013				
April 2013	Annual General Meeting	As required by Company Law				
August 2013	Board & Audit Committee Meeting	Consider & approve results for Quarter 2, 2013				
October 2013	Board & Audit Committee Meeting Consider & approve results					
Other Corporate Events						
February 2013	Foreign Speaker Program	Foreign Speaker Program in 3 cities on Hypertension: "Let us treat the patientnot disease, not numbers!"				
February-March 2013	Target The Silent Killer	Foreign Speaker Program titled "Target the Silent Killer" was conducted on Hypertension (Aprovel®). Prof. Uddey Kabadi from USA delivered lectures in Karachi, Lahore and Islamabad to an audience of 400 General Physicians and Consultant Physicians.				
February-March 2013	Kawish: A unique collaboration between Sanofi Pakistan & Diabetes Association of Pakistan to enable healthcare professionals for better management of diabetes	Total of 200 HCPs exposed in 2 programs in Karachi & Multan				
May 2013	Public Awareness Seminar	Public awareness seminar on "Management of Seborrhic Dermatitis" in support of Selsun Blue in Lahore (150-170 participants)				
May-June 2013	Roshan Raasta: The aim of the program is to train family physicians on the advantages of using Insulin for Type 2 Diabetes	Total 1540 HCPs engaged in lectures series & 'Meet the Expert' program at Karachi, Hyderabad, Sukkur, Faisalabad, Lahore, Rawalpindi and Peshawar.				
June 2013	MEA Forum, Moscow	This was a closed regional event for Aprovel®, held in Moscow. Sanofi participated by exposing 14 doctors to this event. Two Physicians also delivered lectures during this two day program.				
June-July 2013	RAPID Registry Roll out	RAPID registry roll out sessions in Lahore, Karachi & Hyderabad (attended by nearly 70-100 gynecologists and PG trainees).				
November 2013	TIP Abstract	Abstract on the registry of "Typhoid Incidence in Pediatrics" (TIP) was presented in CAPGAN meeting in Sri Lanka.				
December 2013	WDC-IDF 2013	Abstract of Diabetic Foot was accepted as a poster at WDC-IDF 2013. Study results were presented at WDC-IDF in Melbourne from December 2-6, 2013.				

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# **REVIEW REPORT TO THE MEMBERS**

on Statement of Compliance with the Best Practices of Code of the Corporate Governance

ERNST & YOUNG

Ernst & Young Ford Rhodes Sidat Hyder Chartered Accountants Progressive Plaza, Beaumont Road P.O.Box 15541, Karachi 75530, Pakistan

Tel: +9221 3565 0007 Fax: +9221 3568 1965 www.ey.com

We have reviewed the enclosed Statement of Compliance with the best practices contained in the Code of Corporate Governance (the Code) prepared by the Board of Directors of sanofi-aventis Pakistan Limited (the Company) for the year ended 31 December 2013 to comply with the requirements of Listing Regulation No. 35 (Chapter XI) of Karachi Stock Exchange Limited, Lahore Stock Exchange Limited and Islamabad Stock Exchange Limited, where the Company is listed.

The responsibility for compliance with the Code is that of the Board of Directors of the Company. Our responsibility is to review, to the extent where such compliance can be objectively verified, whether the Statement of Compliance reflects the status of the Company's compliance with the provisions of the Code and report if it does not and to highlight any non-compliance with the requirements of the Code. A review is limited primarily to inquiries of the Company's personnel and review of various documents prepared by the Company to comply with the Code.

As a part of our audit of the financial statements we are required to obtain an understanding of the accounting and internal control systems sufficient to plan the audit and develop an effective audit approach. We are not required to consider whether the Board of Directors' statement on internal control covers all risks and controls or to form an opinion on the effectiveness of such internal controls, the Company's corporate governance procedures and risks.

The Code requires the Company to place before the Audit Committee, and upon recommendation of the Audit Committee, place before the Board of Directors for their review and approval its related party transactions distinguishing between transactions carried out on terms equivalent to those that prevail in arm's length transactions and transactions which are not executed at arm's length price and recording proper justification for using such alternate pricing mechanism. We are only required and have ensured compliance of this requirement to the extent of the approval of the related party transactions by the Board of Directors upon recommendation of the Audit Committee. We have not carried out any procedures to determine whether the related party transactions were undertaken at arm's length price or not.

Based on our review, nothing has come to our attention which causes us to believe that the Statement of Compliance does not appropriately reflect the Company's compliance, in all material respects, with the best practices contained in the Code as applicable to the Company for the year ended 31 December 2013.

Further, we draw your attention to clause 26 of the Statement of Compliance which explains the status of the Directors' training program. Our conclusion is not qualified in respect of this matter.

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Chartered Accountants Audit Engagement Partner: Riaz A. Rehman Chamdia Date: 26th February, 2014 Place: Karachi

SANOFI

# **STATEMENT OF COMPLIANCE**

with the code of corporate governance for the year ended December 31, 2013

This statement is being presented to comply with the Code of Corporate Governance (the Code) contained in Regulation No. 35 (Chapter XI) of listing regulations of Karachi Stock Exchange Limited, Lahore Stock Exchange Limited and Islamabad Stock Exchange Limited for the purpose of establishing a framework of good governance, whereby a listed company is managed in compliance with the best practices of corporate governance.

The Company has applied the principles contained in the Code in the following manner:

1) The Board comprises of 9 directors, out of which 6 are Non-Executive Directors. The composition of the Board is as follows:

Category	Name
Non-Executive Director	Syed Babar Ali
Executive Director	Tariq Wajid
Non-Executive Director	Syed Hyder Ali
Non-Executive Director	Arshad Ali Gohar
Non-Executive Director	Dr. Pius Hornstein
Non-Executive Director	Francois Jean Louis Briens
Non-Executive Director	Jean-Marc Georges
Executive Director	Mohammad Ibadullah
Executive Director	Dr. Amanullah Khan

- The directors have confirmed that none of them is serving as a director in more than seven listed companies including this company.
- 3) All the resident directors of the company are registered as tax payers and none of them has defaulted in payment of any loan to a banking company, DFI or an NBFI or, being a member of a stock exchange, has been declared as a defaulter by that stock exchange.
- 4) Syed Babar Ali is a director of sanofi-aventis Pakistan limited, who also holds similar position in IGI Investment Bank Limited which is the holding company of IGI Finex Securities Limited, a company engaged in the business of stock brokerage. However, Syed Babar Ali undertakes that neither he nor his spouse is personally engaged in the business of stock brokerage.
- 5) A casual vacancy occurred on the Board during the year which was filled up by the directors within 90 days.
- 6) The company has prepared a "Code of Conduct" and has ensured that appropriate steps have been taken to disseminate it throughout the company along with its supporting policies and procedures.
- 7) The Board of directors have ensured that a system of

sound internal control is established, which is effectively implemented and maintained at all levels of the company.

 The Board has developed a vision / mission statement, overall corporate strategy and significant policies of the company.

A complete record of particulars of the significant policies along with the dates on which they were approved or amended has been maintained.

- 9) All the powers of Board have been duly exercised and decisions on material transactions, including appointment and determination of remuneration and terms and conditions of employment of the CEO and the executive directors, have been taken by the Board.
- 10) The meetings of the Board were presided over by the Chairman and, in his absence, by the Director elected by the Board for this purpose and the Board met at least once in every quarter. Written notices of the Board meetings, along with the agenda and working papers, were circulated at least seven days before the meetings. The minutes of the meetings were appropriately recorded and circulated.
- 11) The board is well aware of their duties and responsibilities

under the Code. Two of the Non-Executive Directors of the company meet the criteria of exemption under clause (xi) of the Code, and accordingly are exempted from attending the director's training program. In future, arrangements will be made for other directors for acquiring certification under the directors training program.

- 12) The Board approves the appointment, remuneration and terms and conditions of employment of Chief Financial Officer, Company Secretary and the Head of Internal Audit. During 2012, the Board appointed the CFO as the interim Company Secretary after the resignation of the previous Company Secretary. However, a new Company Secretary was subsequently appointed by the Board during 2013.
- 13) The directors' report for the year ended December 31, 2013 has been prepared in compliance with the requirements of the Code and fully describes the salient matters required to be disclosed.
- 14) The financial statements of the company were duly endorsed by CEO and CFO before approval of the Board.
- 15) The directors, CEO and executives do not hold any interest in the shares of the company other than that disclosed in the pattern of shareholding.
- 16) The company has complied with all the corporate and financial reporting requirements of the Code.
- 17) The Board has formed an audit committee. It comprises of three members, two of whom are non-executive directors including the Chairman of the committee.
- 18) The meetings of the audit committee were held at least once every quarter prior to approval of interim and final results of the company and as required by the Code. The terms of reference of the committee have been formed and advised to the committee for compliance.
- 19) The Board has formed an HR and Remuneration Committee. It comprises of three members, two of whom are nonexecutive directors including the chairman of the committee.
- 20) The Board has set-up an effective internal audit function manned by suitably qualified and experienced personnel who are conversant with the policies and procedures of the company and are involved in the internal audit function on a full time basis.

- 21) The statutory auditors of the company have confirmed that they have been given a satisfactory rating under the quality control review program of the Institute of Chartered Accountants of Pakistan, that they or any of the partners of the firm, their spouses and minor children do not hold shares of the company and that the firm and all its partners are in compliance with International Federation of Accountants (IFAC) guidelines on code of ethics as adopted by Institute of Chartered Accountants of Pakistan.
- 22) The statutory auditors or the persons associated with them have not been appointed to provide other services except in accordance with the listing regulations and the auditors have confirmed that they have observed IFAC guidelines in this regard.
- 23) The 'closed period' prior to the announcement of interim/ final results, and business decisions, which may materially affect the market price of company's securities, was determined and intimated to directors, employees and stock exchanges.
- 24) Material/price sensitive information has been disseminated among all market participants at once through stock exchanges.
- 25) All related party transactions have been placed before the audit committee and approved by the Board of Directors along with pricing methods for transactions carried out on terms equivalent to those that prevailed in the arm's length transactions.
- 26) We confirm that all other material principles contained in the Code have been complied with except for the matter stated in point 11 above towards which reasonable progress will be made by the Company to seek compliance by the end of the next accounting year.

By order of the Board

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Syed Babar Ali Chairman

Dated: February 26, 2014

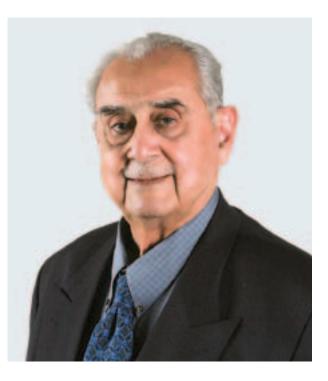
Tariq Wajid Chief Executive



We are pleased to present the Annual Report and the Company's audited financial statements for the year ended December 31, 2013. These financial statements have been prepared in accordance with the approved accounting standards as applicable in Pakistan and the requirements of the Companies Ordinance, 1984. The directors' report is prepared under section 236 of the Companies Ordinance, 1984 and clause xvi of the Code of Corporate Governance, 2012.

#### Overview

We are pleased to inform that net sales for the year ended December 31, 2013 at Rs.8,792 (2012:Rs.8,628) million registered an overall growth of 1.89% over the last year, comprising of Rs.8,152 (2012: Rs.8,329) million, Rs.525 (2012: Rs.251) million and Rs. 115 (2012: Rs. 48) million attributable to pharmaceutical, vaccine and Consumer Healthcare products, respectively. Thus our pharmaceutical products recorded a decline of 2.14% (2012:





growth of 18.3%) over last year. The results for the pharmaceutical sales during the year were driven mainly by sales of major brands, Enterogermina®, Haemaccel®, Muscoril®, Clexane®, Aprovel®, and Tixylix<sup>®</sup>. The business also continued on its path of exploring and materializing growth opportunities, including penetration in the Afghanistan pharma market and launch of new products. During the year, the Company launched various new products including Gastrolyte<sup>®</sup>, Seprafilm<sup>®</sup>, Enterogermina<sup>®</sup> Suspension, Montelukast<sup>®</sup>, Thymoglobulin (rATG) Injection as well as expanded the consumer health portfolio through the launch of the Nutraceutical range. In addition, two line extensions namely Gardan® Suspension and Stilnox 12.5mg CR Tablet were also added to the pharmaceutical portfolio.

During the year, the export sales to Afghanistan market touched Rs.509.4 (2012: 349.1) million registering a growth of 45.93% backed by higher volumes of

established brands.

The vaccines sales of the Company during the year touched Rs.524.9 (2012: Rs.251) million recording a significant growth of 109% over last year. The healthy performance was primarily driven by public tenders, for tOPV<sup>®</sup> and Vaxigrip<sup>®</sup>, in addition to the private market which also grew by 16% over last year. Public market business for vaccines is highly volatile and unpredictable because of government tender process with the lowest bidder winning the tender. Therefore, taking into account the variability of the vaccines public market business, the Company's management is continuously taking initiatives to develop the private market business to further accelerate the sales growth.

Gross margin for the year ended December 31, 2013 has increased from Rs.2,629 million to Rs.2,677 million in absolute terms while sustained as a percentage of Net Sales at 30.47%. The increase in gross



margin in absolute terms is attributable to efficiency improvement measures taken by the Company, volume growth in high margin products as well as reduction in import cost of certain products. The aforesaid increase in gross margin was partly offset by increase in cost of utilities, higher fuel & power cost, higher depreciation charge, higher personnel cost due to inflation and merit increase, increase in travelling and conveyance expense due to fuel price volatility, as well as significant exchange rate devaluation of Pak Rupee versus other major currencies etc.

Distribution and marketing expenses have decreased by 6.93% from last year in absolute terms and 1.57% as a percentage of net sales. The decline is attributable to decrease in spending on advertising and promotional activities partly offset by higher staff cost due to increase in headcount, higher freight and transportation expenses due to fuel price volatility as well as higher export to Afghanistan, adverse exchange parity impact relating to imported items, and the impact on account of general inflation.

Finance costs

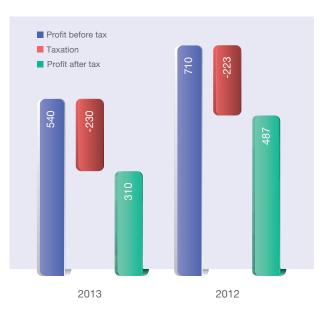
Administrative expenses increased by 7.28% due to increases recorded in all cost categories especially personnel cost mainly on account of increase in staff costs due to inflation, higher costs of utilities, increase in costs for security, travelling & conveyance, as well as general inflation.

Other operating expenses for the year amounting to Rs.249.55 (2012: Rs.228.75) million mainly includes statutory charges (i.e. Workers' Profits Participation Fund, Workers' Welfare Fund and Central Research Fund), which are all related to profit. These also include exchange losses amounting to Rs.187.1 (2012: Rs.157.5) million which soared significantly due to higher imports during the year coupled with significant depreciation of Pak Rupee versus US dollar and the Euro.

Other income for the year amounting to Rs. 40.51 (2012: Rs.256.68) million includes gain of Rs.15.39 (2012: Rs.2.38) million on disposal of operating fixed assets, Rs.10.64 (2012: Rs. 8.92) million representing







rental income from Bayer Pakistan (Private) Limited and scrap sales of Rs.13.62 (2012: Rs.11.47) million. The decrease in other operating income from last year is attributable to the one-time effect of gain on sale of Wah Site which was realized last year.

Financing cost increased by 46.66% over last year mainly due to higher borrowings to finance higher capital expenditure, export sales, higher inventory and other working capital requirements.

Profit after tax at Rs.309.83 (2012: Rs.487.26) million is significantly reduced (36.41%) than last year mainly due to the one time effect of gain on sale of Wah Site realized last year.

During the year, the Company has exercised strict controls on the management of credit to its customers. The company offers credit to large hospitals, government institutions as well as certain distributors whereas export sales to Afghanistan are also on credit terms.

### Industry leadership

According to the last IMS market report, sanofi-aventis maintains its 7th rank in the pharmaceutical industry of Pakistan, with a market share and growth rate of 4.0% (2012: 4.2%) and 10% (2012: 12%) respectively. Since the transformation of the group globally, the group is now a <u>"Diversified Global Healthcare leader focused on patients' needs"</u> offering medicines, consumer healthcare products and generics.

### New / Generic Product Including Line Extensions

Our operating environment remains under pressure on various fronts. However, we continue to focus on growth and strengthen our diversified product portfolio. We are also actively engaged in developing our new products pipeline, so as to ensure a balanced business for the future, creating value for our shareholders and providing new and affordable healthcare solutions to patients. The Company is continuously exploring new ways of doing business and integrating them into current business in the form of pre-launch planning for new product launches and new business additions to existing and new markets. Additionally, diversification of portfolio; identification of new channels and geographies for business expansion and external alliances and partnerships are all strategies which will help move towards this vision.

Thus, in line with above strategy, the following new / generic products, including line extensions, were added to our portfolio in 2013:

# New Launches and Line Extensions of Pharmaceutical & Consumer Healthcare Products:

During the year, the following new pharma products / Line extensions have been added to our portfolio:

**Gastrolyte**<sup>®</sup> is an oral correction fluid and electrolyte loss in infants, children and adults. The product has been formulated to treat fluid and electrolyte loss associated with acute dehydration in infantile diarrhea, but it is also appropriate for the treatment of older children and adults.

Seprafilm<sup>®</sup> is a clear piece of thin film that's used during open abdominal and pelvic surgery to help prevent adhesions, or internal scar tissue. It sticks to your internal tissues and separates them from your organs to help stop them from attaching to one another as they heal.

Enterogermina<sup>®</sup> Suspension is a probiotic also known as bacillus clausii that is used to restore the intestinal bacterial balance in case of an intestinal disorder. Bacillus clausii is part of a new class of probiotics that help stimulates the immune system to protect the gastrointestinal tract against infection or other gastrointestinal diseases.

**Montelukast**<sup>®</sup> is a selective leukotriene receptor antagonist that inhibits the cysteinyl leukotriene type-1 (CysLT1) receptor. It is indicated in adult and pediatric patients 2 years of age and older for the prophylaxis and chronic treatment of asthma, seasonal and perennial allergic rhinitis.

**Gardan®** Suspension contains the active ingredient mefenamic acid and belongs to a group of medicines called Non-Steroidal Anti-Inflammatory Drugs (or NSAIDs). It has antipyretic with analgesic properties and is available in strawberry flavor.

Stilnox<sup>®</sup> (zolpidem tartrate) 12.5mg CR Tablets is an extension of existing brand Stilnox that has been available as 10mg tablets since 1998 and 6.25mg extended-release tablets launched in 2012. Stilnox is used to initiate and maintain sleep in patients with sleeping difficulties (also called insomnia). Stilnox has a different chemical structure to other sleeping tablets and works by binding to special sites in the brain which produce sleep.

**Thymoglobulin**<sup>®</sup> (rATG) Inj. is a new product of Genzyme; an infusion of which is used in the prevention and treatment of acute rejection in organ transplantation particularly the treatment of renal allograft rejection and therapy of aplastic anemia.

Innovation is the key for growing the business. We will continue to expand into new categories and explore innovative areas to strengthen consumer loyalty and recruit new users. We will further develop those brand platforms through organic growth, such as line extensions.

### Consumer Healthcare Business:

Consumer Healthcare is a powerful diversification tool, complementary to our prescription-medicines business in the country. We have grown the business through partnerships and targeted acquisitions, building scale at a regional level and will continue to do so in the context of the newly formed global CHC Division. We have launched 7 Nutraceutical products in Pakistan covering various medical conditions:

- Seacod Capsules for all ages and gender. In children; helps build immunity, physical & mental well-being, reduces chances of getting cough & cold. In women; proper development of growing fetus during pregnancy, promote brain development & vision of the breast-feeding child during lactation and in adults; helps maintain all-around health, lower triglyceride and cholesterol level.
- Seacod Active Capsules helps reduce; triglyceride levels, inflammatory process, vasoconstriction & platelet aggregation, Coronary Heart Disease (CHD) & Myocardial Infarction (MI) and risk of cardiac arrest.
- E-Cod Plus Capsules is a combination of novel form of vitamin E with vitamin B12, folic acid, vitamin B6 and cod liver oil; helps in leg cramps, improve vasodilation, improve ventricular function, reduce cardiac stiffness & hypertension, inhibits cholesterol synthesis, improve metabolic parameters.
- E-Cod Omega Capsules is effective in reducing duration & severity of dysmenorrhea and reducing frequency and intensity of muscle cramps in pregnant women.
- **FreeFlex Forte Tablets** acts synergistically in reversing cartilage damage & promote cartilage repair, provides symptomatic benefits in patients with knee osteoarthritis and recommended for knee osteoarthritis intervention.
- Mega FreeFlex Tablets acts synergistically in reversing cartilage damage & promote cartilage

repair, provides symptomatic benefits in patients with knee osteoarthritis and recommended for knee osteoarthritis intervention.

 CollaFlex Sachets is a novel bioactive collagen peptide that helps reduce joint pain & improve mobility in patients with osteoarthritis.

Selsun Blue<sup>®</sup>, being the company's first brand to advertise in the mass market, has registered a growth of 98% in 2013 through improved distribution and more consumer centric advertising.

### Capital expenditure

We continued to invest significantly in expansion of production facilities and modernization of plant and machinery. Capital investments were made in various areas of our manufacturing facilities for balancing, modernization and upgrading infrastructure.

During the year under report an amount of Rs. 464.6 (2012: Rs.318.60) million was incurred on various capital expenditure projects. These mainly included investments on Ampoule Compact Line (Rs.46 million),

Cartoning Machine (Rs.30 million), Haemaccel<sup>®</sup> Productivity Improvement (Rs.29.9 million), Blister Packing Machine (Rs.29.7 million) etc. An amount of Rs. 156.5 (2012: Rs.186.48) million was capitalized and transferred to fixed assets.

In addition to the manufacturing facilities, capital expenditure for an amount of Rs.25.6 million and Rs.83.7 million was incurred for the purchase of office equipment and staff vehicles respectively.

### Profit, finance & taxation

The Company's total turnover has increased marginally over the last year due to a number of challenges being faced by the Company coupled with a combination of strategies adopted to ensure the overall sustainability as well as appropriate return for the shareholders. During the year the profit before and after tax also declined over last year primarily due to impact of one time gain on sale of Wah Site as reported in the last year's financial statements.

The profit, taxation and proposed appropriations are stated below:

	(Rs. in '000)
Profit for the year before taxation	540,208
Taxation: Current - for the year Prior Deferred Total Profit after taxation	(228,925) (20,156) 18,698 (230,383) 309,825
Unappropriated profit brought forward	133,568
Actuarial gain recognized directly in equity – net of deferred taxation Profit available for appropriations	<u>(2,104)</u> 441,289
Appropriations: Proposed final dividend @100% out of profits for the year ended December 31, 2013	(96,448)
Transfer to reserve	(200,000)
Unappropriated profit carried forward	(296,448) 144,841

A good return & payout to shareholders is one of the primary objectives of the Company. The directors of the Company are pleased to recommend a final dividend of Rs.10.00 per share (100%), for approval by the shareholders. Further, taking into account the overall borrowings of the Company as of December 31, 2013 and capital commitments, the directors have also approved a transfer of Rs.200 million from unappropriated profit to general reserves.

#### Cash flows

Total bank borrowings as at December 31, 2013 stood at Rs. 2,480.9 (2012: Rs. 1,543.4) million and comprised of long term financing, short term borrowings and bank overdrafts amounting to Rs. 500 (2012: Rs. 125) million, Rs. 400 (2012: Rs. Nil) million and Rs. 1,580.9 (2012: Rs. 1,418.4) million respectively. The increase of Rs.937.5 million is mainly due to payment on accounts of income tax amounting to Rs.252.9 million, finance cost of Rs.212.6 million, capital expenditure of Rs.464.6 million and dividend payments of Rs.120 million, retirement benefits of Rs.36.3 million partly offset by positive cash generated from operations amounting to Rs.148.4 million.

#### Business risks and challenges

Important factors that could cause actual financial, business or operating results to differ materially from

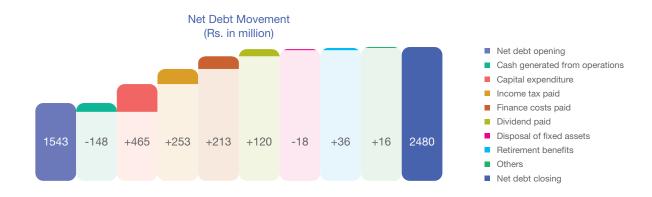
expectations are disclosed in the respective notes to the financial statements, including without limitation the following risk factors. In addition to the risks listed below, we may be subject to other material risks that, as of the date of this report, are not currently known to us or that we deem immaterial at this time.

# We face uncertainties over the pricing of pharmaceutical products

The commercial success of our products depends in part on the pricing mechanism of our product portfolio, in order to compensate for the local inflation and depreciation of Pak Rupee.

The pharmaceutical industry in Pakistan had been constantly pursuing the government to develop a price increase mechanism to alleviate the inflationary pressures from the industry which provides livelihood to millions of people across the country. Following persistent representations, Pricing Policy was discussed to develop a formula in respect of the quantum of price increase in a legal and transparent manner resulting in the issuance of SRO 1002 on November 27, 2013 granting price increase of 15% on products which were not granted any price increase since the last price increase granted in 2001.

The SRO was revoked within 24 hours of its issuance.



The Pakistan Pharmaceutical Manufacturers' Association (PPMA) filed a Constitutional Petition with the High Court of Sindh which issued an interim order setting aside the original order revoking the price increase. Based on the High Court order, the Company has increased prices on its pharmaceutical products subsequent to the year end. On the other hand the Drug Regulatory Authority has appealed against the High Court order. The company is closely monitoring the legal and business implications of the case and will take all necessary measures to ensure that the appropriate representations are made to the Government in support of the long awaited price increase.

# We face uncertainties over the quota allocation of various controlled raw materials

Some of our products require raw materials, the import of which is regulated and controlled by the Government (Narcotics Division). There have been instances in the past when the Government banned the import of such materials for some months at a stretch, resulting in shortage of products which require these raw materials. The shortages of these products may adversely affect our business, if the healthcare professionals switch to alternative drugs.

# A slowdown of economic growth could have negative consequences for our business

The future growth of the pharmaceutical market also depends on the growth of national economy, any decline in which could negatively affect the pharmaceutical market and, as a result, adversely affect our business.

# We rely on third parties for the manufacture and supply of a substantial portion of our raw materials, active ingredients and medical devices

Third parties supply us with a substantial portion of our raw materials, active ingredients and medical devices, which exposes us to the risk of a supply interruption in the event that our suppliers experience financial difficulties or are unable to provide a sufficient supply of our products meeting requisite quality standards. It also increases the risk of quality issues, even at the most scrupulously selected suppliers. Even though we aim to have backup sources of supply whenever possible, however, we cannot be certain that they will be sufficient if our principal sources become unavailable.

### Counterfeit products could harm our business

The prescription drug supply has been increasingly challenged by vulnerability of distribution channels to illegal counterfeiting and the presence of counterfeit products in the market. Reports of adverse reactions to counterfeit drugs or increased levels of counterfeiting could materially affect patient confidence in the authentic product, and could harm the business of companies such as sanofi-aventis.

The Company together with other pharmaceutical Companies in the country is devising a strategy to minimize the exposure consequent to the above risk facing the pharmaceutical industry as a whole.

The Company has established an anti-counterfeit function with an aim to trace/identify fake drug manufacturing units across the country adversely affecting the sales of the Company as well as causing reputational loss. With the help of law enforcing agencies, a number of these units were identified and dismantled.

# Changes in mark-up rates could affect our profits before tax

Since the Company's cash flow management is dependent on the committed financing facilities, accordingly, changes in mark-up rates could also significantly impact Company's operating results. The Company's management is taking initiatives as described in detail below (see "Future Outlook – Cash Flow Management") to ensure effective management of this risk.

# We are subject to the risk of non-payment by our customers

We run the risk of non-payment by our customers, which consist principally of distributors, hospitals and government institutions. In order to minimize the credit risk exposure we sell our products either on cash basis or on credit to those customers with good credit standing. We also seek to manage our credit risk exposure as described in note 33.2 to the financial statements.

# We rely on our patents and proprietary rights to provide exclusive rights to market certain of our products, and if such patents and other rights were limited or circumvented, our financial results could be materially and adversely affected

Through patent and other proprietary rights we hold exclusivity rights for a number of our products. Patent rights are limited in time and do not always provide effective protection for our products: competitors may successfully avoid patents through design innovation, we may not hold sufficient evidence of infringement to bring suit, manufacturers of generic products are also increasingly seeking to challenge patents before they expire, and our infringement claim may not result in a decision that our rights are valid, enforceable or infringed.

# Product liability claims could adversely affect our business, results of operations and financial condition

Product liability is a significant business risk for any pharmaceutical company. Substantial damage awards and/or settlements have been handed down in some countries against pharmaceutical companies based on claims for injuries allegedly caused by the use of their products. Often the side effect profile of pharmaceutical drugs cannot be fully established based on preapproval clinical studies involving only several hundred to several thousand patients. Routine review and analysis of the continually growing body of post-marketing safety surveillance and clinical trials provide additional information and may cause product labeling to evolve, including restrictions of therapeutic indications, new contraindications, warnings or precautions, and occasionally even the suspension or withdrawal of a product marketing authorization.

Product liability claims, regardless of their merits or the ultimate success of our defense, are costly, divert management attention, may harm our reputation and can impact the demand for our products.

# Claims and investigations relating to competition law, marketing practices, pricing, compliance issues, as well as other legal matters, could adversely affect our business, results of operations and financial condition

The marketing of our products is heavily regulated. Our business covers an extremely wide range of activities and involves numerous partners. Governments and regulatory authorities have been strengthening enforcement activities in recent years.

Any failure to comply directly or indirectly (including as a result of a business partners' breach) with law could lead to substantial liabilities. The Company is taking all necessary measures to ensure that the Company as well its business partners conduct their affairs in a compliant manner, including but not limited to insisting the counter parties to adhere to the group's code of ethics.

# We may lose market share to competing remedies or generic brands if they are perceived to be equivalent or superior products

We are faced with intense competition from generic products and brand-name drugs. Doctors or patients may choose these products over ours if they perceive them to be safer, more reliable, more effective, easier to administer or less expensive, which could cause our revenues to decline and affect our results of operations.

Our pension and gratuity liabilities are affected by factors such as the performance of plan assets, interest rates, actuarial data and experience and changes in laws and regulations

Our future funding obligations for our defined-benefit pension and gratuity plan depend on changes in the future performance of assets held in trust for these plans, the interest rates used to determine funding levels (or company liabilities), actuarial data and experience, inflation trends, the level of benefits provided for by the plans, as well as changes in laws and regulations. Adverse changes in those factors could increase our unfunded obligations under such plans, which would require more funds to be contributed and hence negatively affect our cash flows and results.

#### **Risks relating to Financial Markets**

# Exchange rate fluctuations could affect our operating profits

Since significant parts of the Company's operations are based on imported raw material and active ingredients, exchange rate fluctuations can significantly impact the Company's operations as well as cash flow management. We are particularly sensitive to movements in exchange rates for the Euro and the U.S. dollar. The management policy to manage the currency risk has been described in note 33.1.1 to the financial statements.

### Related party transactions

All related party transactions, during the year 2013, were placed before the Audit Committee and the Board for their review and approval. These transactions were duly approved by the Audit Committee and the Board in their respective meetings. All these transactions were in line with the transfer pricing methods and the policy with related parties approved by the Board previously. The Company also maintains a full record of all such transactions, along with the terms and conditions. For further details please refer note 31 to the financial statements.

## **Financial statements**

The financial statements of the Company have been audited and approved without qualification by the auditors, M/s Ernst & Young Ford Rhodes Sidat Hyder, Chartered Accountants.

#### Contribution to the national exchequer

During the year the Company paid around Rs. 766.3 (2012: Rs.823.6) million to the government and its various agencies on account of various government levies including custom duty, income tax and Workers Welfare Fund.

### Contribution to the country's economy

At Sanofi, our aim has always been to make noteworthy contributions to the economy we operate in. One of the primary areas of focus has been the creation of employment opportunities. Supporting a large industrial and sales workforce, we have also been a prominent employment provider through third party contractors.

Our contribution to the corporate social responsibility program has been a cornerstone in the quest towards the improvement of the society at large and specifically to the improvement of healthcare standards, details of which are given below. We also prefer buying goods / material from local vendors over imports provided these meet the requisite quality standards in order to support local industry and economy.

#### Corporate social responsibility

The Company operates in a socially responsible manner and is committed to the highest standards of corporate behavior. Accordingly, the Company's CSR program has a very wide scope encompassing initiatives in the areas of healthcare, education, environment protection, water and sanitation, child

welfare, infrastructure development and other social welfare activities.

Following is a snapshot of the Company's CSR initiatives during the year, brief detail of which are given on page 76 to page 81 to the Annual Report:

- Sanofi Pakistan signed an MoU with a Karachibased NGO "Raana Liaquat Craftsmen's Colony" (RLCC) to support diabetes management in an under-privileged area of Karachi. Through this partnership, a diabetes clinic was set up in Shah Faisal Colony to provide access of the community to medicines and consultation at subsidized rates. Moreover, free blood glucose testing & awareness camps were held in the community at regular intervals.
- An SMS campaign "Rabta-e-Sehat" was launched with the objective to reduce prevalence of the disease in the country by increasing Typhoid awareness through WHO typhoid prevention guidelines.
- Sanofi Pakistan extended the benefit of Diarrhea Control Centers that were established in 2010, to a larger number of people in 2013. Sanofi took an additional 300 institutes on board for the initiative whereby the institutes were equipped with exclusive hygienic environment: hygiene kits containing antibacterial soaps, paper towels, drinking water dispensers, disposable gloves, alcohol swabs, syringe cutters and air purifier. Also each DCC received regular supply of clean drinking water to promote the benefits of safe water along with patient education material like diarrhea awareness posters and booklets.
- Free HbA1c testing and blood glucose testing camps were conducted throughout the country to increase awareness amongst people about

the importance of timely diagnosis. More than 151,800 people were screened at the camps.

- Asthma screening camps were arranged across the country to provide free of cost diagnosis to over 3000 people.
- Sanofi Genzyme in partnership with doctors provided diagnostic services for LSD (Lysosomal Storage Disorder) patients, in addition to arranging awareness campaigns and programs for rare disease awareness. More than 50 cases of LSDs were diagnosed in 2013 through this initiative.
- Cholesterol screening camps were set up throughout Pakistan to screen patients with high lipid levels which can lead to cardiovascular complications.

### Information technology

In line with our continuous endeavors to regularly upgrade information systems we continued with our policy to increasingly invest in information technology (IT) and to upgrade related infrastructure, thereby continuously improving and enhancing both qualitative and quantitative aspects of management reporting including decision making processes. IT spending during the year amounted to Rs.26.5 (2012: Rs.18.2) million.

Following are some of the highlights relating to IT activities during the year:

#### Infrastructure

- Deployed Managed Printing Solution (MPS) at Head Office
- Secure and accountable multi-purpose centralized printing solution
- Savings on repair and consumables cost

- Deployed Radio Frequency (RF) Guns based regional Warehouse Management System (WMS)
- Smooth on-time project deployment
- Automates the picking and dispatching process at the warehouses
- Improving IT Operations based on Information Technology Infrastructure Library (ITIL) Framework for Service Management and IT Industry's best practices leading to:
- Streamlining of IT processes
- Introducing relevant checklists & Standard Operating Procedures (SOPs)
- Hiring of skilled resources
- Technical training of IT staff
- Taking measures to improve IT governance
- Upgrading of secondary backup internet link to provide for a robust backup

Alternate internet connectivity with higher bandwidth to maintain acceptable level of access for all users in case of primary link failure.

 Implementation in progress of Server Virtualization technology

All physical servers are planned to be shifted to virtual servers thereby reducing number of servers in Data Center leading to lower power and cooling requirements. New hardware will provide latest and advanced features for business applications.

## **Business Solutions**

- Managers' Tour Planning module: This has been integrated with CRM which has enhanced the system capability and is helping managers to plan & share the monthly sales activities and schedules.
- Pharmacy Visit Reporting: As per the new business development, reps need to visit Pharmacies located in the vicinity of the visiting doctors, this will become the integral part of the online daily call report.

• CRM Database upgrading planned for better and optimized performance and advanced features.

## **IT Trainings**

Workshop on "Project Management Concepts & MS Project" was conducted for Project Coordinators. MS Office training was also provided to key users.

## Product Quality

At Sanofi, we are committed to our responsibility towards patients and the community. Our products carry a promise of Quality and we take issues related to the quality of our products very seriously. In order to handle concerns on product quality, a "Quality" page is available on the Sanofi corporate website. Users can use the form on the website or simply email their concerns to the attention of our Affiliate Quality Head at <u>quality.pk@sanofi.com</u>

## Website

All our stakeholders and general public can visit the sanofi-aventis Pakistan limited website, <u>www.sanofi.com.pk</u>, which has a dedicated section for investors containing information related to annual and quarterly financial statements.

In addition, information pertaining to Company products, social responsibility initiatives, product quality as well as general health related issues can be found. Sanofi also maintains a dedicated website on diabetes (www.sanofidiabetes.com.pk) which contains information for public awareness related to diabetes.

## Health, Safety & Environment

The Company is committed to maintain the standards of health, safety and environment (HSE) at the highest level. The Company has a dedicated HSE department to oversee the implementation of HSE objectives and reports to the Executive Management.

Some of the key HSE highlights of the year 2013 were as follows:

- Corporate Safety Culture Training Program.
- Country Focus HSE Review by Global VP HSE.
- In-house medical center with ambulance round the clock.
- Annual medical check-ups for employees working in sterile areas and directly exposed to the nonsterile products.
- Specific test for employees performing specific jobs includes - eye testing, audiometry, pulmonary function test and sensitivity test.

Our commitment to Health, Safety & Environment is manifested in all our activities as no major accident was reported during the year.

## Environment

Site has a dedicated waste water treatment plant to treat effluent. Site also has solid waste management program in place to handle hazardous and nonhazardous solid waste.

## Directors

During the year, Dr. Shailesh Ayyangar resigned from the Board of Directors of the Company with effect from November 30, 2013. The Board would like to express its appreciation for the support received from Dr. Shailesh Ayyangar during the tenure of his office and would like to wish him the best for his future endeavors. Subsequent to year-end, the Board has appointed Dr. Pius Hornstein in place of Dr. Shailesh Ayyangar in order to fill the casual vacancy. The Board welcomes Dr. Pius Hornstein on the Board of Directors of the Company and hopes to benefit from the rich experience of Dr. Honstein.

## Compliance with the Code of Corporate Governance

The Stock Exchanges have included in their Listing Rules, the Code of Corporate Governance (Code) issued by the Securities & Exchange Commission of Pakistan. The Company has adopted the Code and is implementing the same in letter and spirit.

## Code of Conduct

Ethics is an integral part of the culture at Sanofi and guides the behavior and conduct of all employees. The "Sanofi Code of Conduct", which has been approved and adopted by the Board, is circulated to all employees annually and declarations for compliance with this Code are obtained from existing employees annually and from new employees at the time of joining. This Code is also available on the Company's Intranet in both English and Urdu languages. An eLearning module on the Code of Ethics has also been launched which ensures standardized training for employees across geographical boundaries.

## Anti-Corruption Measures

In order to prevent corruption in business dealings by Sanofi employees, an anti-bribery and corruption policy has been implemented. This policy supplements the Sanofi Code of Conduct and applies to all employees and to third parties engaged in business with Sanofi, such as suppliers, distributors, consultants etc.

# Audit committee

The Board Audit Committee comprises of following members:

- Syed Hyder Ali Chairman (Non-Executive Director)
- Mr. Francois Jean Louis Briens Member (Non-Executive Director)
- Dr. Amanullah Khan Member (Executive Director)
- Mr. Yasser Pirmuhammad Secretary

## Human Resource & Remuneration Committee

The Human Resource & Remuneration Committee comprises of the following members:

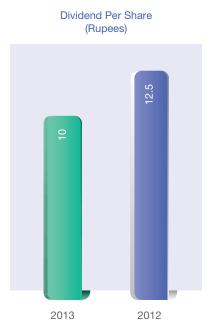
- Mr. Arshad Ali Gohar Chairman (Non-Executive Director)
- Syed Hyder Ali Member (Non-Executive Director)
- Mr. Tariq Wajid Member (Executive Director - CEO)
- Mr. Shakeel Mapara Secretary

## Pattern of shareholding

A statement of the pattern of shareholding is shown on page 150 to the financial statements.

## Earnings per share

The earnings per share after tax was Rs.32.12 (2012: Rs.50.52).



# Holding company

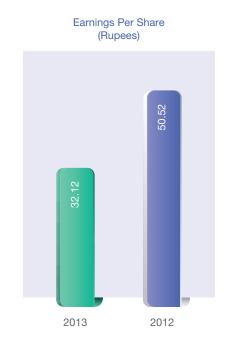
The company is a subsidiary of SECIPE, France, holding 5,099,469 (2012: 5,099,469) ordinary shares of Rs.10 each constituting 52.88% of the issued share capital of the company. The ultimate parent of the Group is sanofi S.A., France.

## Auditors

The present external auditors, M/s Ernst & Young Ford Rhodes Sidat Hyder, Chartered Accountants shall retire at the conclusion of Annual General Meeting on April 25, 2014 and being eligible; have offered themselves for reappointment for the year 2014. As suggested by the Audit Committee, the Board recommends their reappointment for the year ending December 31, 2014.

## Corporate and financial reporting framework

 The financial statements, prepared by the management of the Company, present fairly, its state of affairs, the result of its operations, cash flows and changes in equity.



- Proper books of account of the Company have been maintained.
- Accounting policies have been consistently applied in the accounts in preparation of the financial statements and accounting estimates are based on reasonable and prudent judgment.
- International Financial Reporting Standards, as applicable in Pakistan, have been followed in preparation of financial statements and any departure therefrom has been adequately disclosed.
- The system of internal control is sound in design and has been effectively implemented and monitored.
- There are no significant doubts regarding the Company's ability to continue as a going concern.
- There has been no material departure from the best practices of corporate governance as detailed in the Listing Regulations.
- Significant deviations from last year in operating results have been explained in detail together with the reasons thereof in the earlier pages to this report.
- Key operating and financial data for the last six years is shown on pages from 155 to 159.
- The value of investments of provident, gratuity and pension funds based on their accounts (audit in progress) as at December 31, 2013 was as follows:

	Rs. in 000
Provident Fund	443,842
Gratuity Fund	316,551
Pension Fund	366,510

The outstanding duties, statutory charges and taxes, if any, have been duly disclosed in the financial statements.

During the last year four meetings of the Board of Directors were held. Attendance by each director was as follows:

Name of director	No. of meetings attended	
Syed Babar Ali – Chairman	3	
Tariq Wajid – Chief Executive Officer	4	
Syed Hyder Ali	2	
Arshad Ali Gohar	4	
Shailesh Ayyangar	None	
Francois Jean Louis Briens	None	
Jean-Marc Georges	None	
Mohammad Ibadullah	4	
Dr. Amanullah Khan	4	
Syed Muhammad Ali Hasani (Alternate for Jean-Marc Georges)	3	
Shakeel Mapara (Alternate for Francois Jean Louis Briens)	4	
Laila Khan (Alternate for Shailesh Ayyangar)	1	

Leave of absence was granted to directors who could not attend the Board meetings and they were represented by their respective alternates.

No trade was carried out in the shares of the company by the directors, CEO, CFO, Company Secretary, executives and their spouses & minor children during the year.

### Future outlook

# Operations – pharmaceutical business sales & profitability

The Pharmaceutical Environment both globally and locally is posing new challenges and becoming tougher with each passing day for the existing industry players primarily due to patent expiration; NCE / generic registration; pricing challenges and GMP practices etc. On the other hand it is also creating an opportunity for the global companies in the emerging markets known as "Pharmerging Markets".

Therefore, in order to accelerate sales growth and further extend the pharmaceutical portfolio we also plan to launch a few more new products, including branded generics and line extensions to our existing portfolio of products which shall also contribute to our top line.

The Company has commercialized Genzyme business in Pakistan following Sanofi's global acquisition of Genzyme. Company is focusing on introduction of new products from pipeline of Genzyme, thereby enhancing Sanofi's position in the Specialty segment by addressing rare diseases.

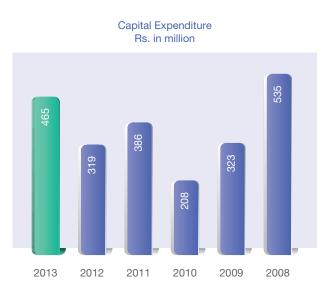
Notwithstanding unforeseen events, we believe the Company has the potential to maintain sales growth in line with the industry trend and the Company's management is continuously focused in taking initiatives for improving business performance as well as overall profitability.

# Operations – Consumer Healthcare (CHC) business

As part of our strategy to become "A diversified healthcare leader focused on patients' needs", the Company plans to further its presence in the consumer healthcare business in Pakistan. Following re-launch of Selsun® Blue Shampoo in 2012 as well as Nutraceutical range of products during the current year, the Company is now planning on expanding the consumer healthcare portfolio by introducing other consumer products under the Chattem umbrella.

### Capital expenditure

A total of Rs. 356 million was spent on various projects related to production facilities during the year 2013 with a plan to spend approximately Rs. 445 million in the year 2014. Significant portion of the capital expenditure pertains to expansion, modernization, balancing, and upgrading of our production facilities.



## Cash flow management

The Company devotes utmost importance to cash flow management and regularly monitors its day to day working capital requirements which are financed through cash flows from operating activities as well as externally committed funding facilities. The Company's gearing ratio as of December 31, 2013 at 53% (2012: 43%), is the resultant of higher capital expenditure, higher import payments due to adverse exchange impact, increased working capital requirements as well as pending income tax refunds with the Government of Pakistan.

## General

General Meeting of the shareholders to discuss good results are first and foremost due to people, and Company's performance during the year 2013, and thank them for their efforts which played a major role is thankful for the trust and confidence reposed in the in the results achieved in 2013. Board by the shareholders.

The Board looks forward to the forthcoming Annual We are exceedingly grateful to our employees as

By order of the Board

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Syed Babar Ali Chairman

Jan prik -

Tariq Wajid Chief Executive Officer

Karachi: 26th February, 2014



# **AUDITORS' REPORT TO THE MEMBERS**

**罰 Er**nst & Young

Ernst & Young Ford Rhodes Sidat Hyder Chartered Accountants Progressive Plaza, Beaumont Road P.O.Box 15541, Karachi 75530, Pakistan

Tel: +9221 3565 0007 Fax: +9221 3568 1965 www.ey.com

We have audited the annexed balance sheet of sanofi-aventis Pakistan limited as at 31 December 2013 and the related profit and loss account, statement of comprehensive income, cash flow statement and statement of changes in equity together with the notes forming part thereof, for the year then ended and we state that we have obtained all the information and explanations which, to the best of our knowledge and belief, were necessary for the purposes of our audit.

It is the responsibility of the Company's management to establish and maintain a system of internal control, and prepare and present the above said statements in conformity with the approved accounting standards and the requirements of the Companies Ordinance, 1984. Our responsibility is to express an opinion on these statements based on our audit.

We conducted our audit in accordance with the auditing standards as applicable in Pakistan. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the above said statements are free of any material misstatement. An audit includes examining on a test basis, evidence supporting the amounts and disclosures in the above said statements. An audit also includes assessing the accounting policies and significant estimates made by management, as well as, evaluating the overall presentation of the above said statements. We believe that our audit provides a reasonable basis for our opinion and, after due verification, we report that:

- a) in our opinion, proper books of account have been kept by the Company as required by the Companies Ordinance, 1984;
- b) in our opinion:

- the balance sheet and profit and loss account, together with the notes thereon, have been drawn up in conformity with the Companies Ordinance, 1984, and are in agreement with the books of account and are further in accordance with accounting policies consistently applied except for changes as stated in note 2.3 and note 2.10 to the accompanying financial statements with which we concur;
- ii) the expenditure incurred during the year was for the purpose of the Company's business; and
- iii) the business conducted, investments made and the expenditure incurred during the year were in accordance with the objects of the Company;
- c) in our opinion and to the best of our information and according to the explanations given to us, the balance sheet, profit and loss account, statement of comprehensive income, cash flow statement and statement of changes in equity together with the notes forming part thereof conform with approved accounting standards as applicable in Pakistan, and, give the information required by the Companies Ordinance, 1984, in the manner so required and respectively give a true and fair view of the state of the Company's affairs as at **31 December 2013** and of the profit, the comprehensive income, its cash flows and changes in equity for the year then ended; and
- d) in our opinion, Zakat deductible at source under the Zakat and Ushr Ordinance, 1980 (XVIII of 1980), was deducted by the Company and deposited in the Central Zakat Fund established under Section 7 of that Ordinance.

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Chartered Accountants Audit Engagement Partner: Riaz A. Rehman Chamdia Date: 26th February, 2014 Place: Karachi

# **BALANCE SHEET**

As at December 31, 2013

		December 31, 2013	December 31, 2012
ASSETS		Rupees	in '000
NON-CURRENT ASSETS			
Fixed assets Property, plant & equipment Intangible assets	3 4	1,845,108 343_ 1,845,451	1,628,173 38 1,628,211
Long-term loans Long-term deposits	5	7,386 4,030	7,976 5,029
CURRENT ASSETS			
Stores and spares Stock-in-trade Trade debts Short-term loans & advances Trade deposits & short-term prepayments Other receivables Taxation - payment less provision Cash at banks	6 7 8 9 10 11	49,469 2,451,046 905,875 40,133 119,798 364,285 723,557 21,925 4,676,088	48,102 1,972,178 942,657 28,573 61,652 36,600 719,785 4,944 3,814,491
TOTAL ASSETS		6,532,955	5,455,707
EQUITY AND LIABILITIES			
SHARE CAPITAL AND RESERVES Share Capital Reserves NON-CURRENT LIABILITIES	13 14	96,448 2,130,165 2,226,613	96,448 <u>1,918,933</u> 2,015,381
Long-term financing Deferred taxation	15 16	500,000 136,501 636,501	- 156,283 156,283
CURRENT LIABILITIES			,200
Trade and other payables Accrued mark-up Short term borrowings Running finances utilized under mark-up arrangements - secured Current maturity of long term financing Current maturity of liability against asset subject to finance lease	17 18 19	1,624,684 64,295 400,000 1,580,862 - - - 3,669,841	1,694,420 43,730 - 1,418,440 125,000 2,453 3,284,043
CONTINGENCIES AND COMMITMENTS	20	0,000,041	0,204,040
TOTAL EQUITY AND LIABILITIES		6,532,955	5,455,707

# TOTAL EQUITY AND LIABILITIES

The annexed notes 1 to 38 form an integral part of these financial statements.

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Syed Babar Ali Chairman

Tariq Wajid

Chief Executive

Karachi: 26th February 2014



# **PROFIT AND LOSS ACCOUNT**

For the year ended December 31, 2013

	Nete	December 31, 2013	December 31, 2012
	INOTE	Rupees	in '000
NET SALES	21	8,791,590	8,628,385
Cost of sales	22	(6,113,665)	(5,998,992)
GROSS PROFIT		2,677,925	2,629,393
Distribution and marketing costs Administrative expenses Other operating expenses Other income	22 22 23 24	(1,458,545) (236,944) (249,545) 40,505	(1,567,101) (220,855) (228,752) 256,682
		(1,904,529)	(1,760,026)
OPERATING PROFIT		773,396	869,367
Finance costs	25	(233,188)	(159,001)
PROFIT BEFORE TAXATION		540,208	710,366
Taxation	26	(230,383)	(223,109)
NET PROFIT FOR THE YEAR		309,825	487,257
EARNINGS PER SHARE - basic and diluted (Rupees)	27	32.12	50.52

The annexed notes 1 to 38 form an integral part of these financial statements.

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Syed Babar Ali Chairman

Tariq Wajid Chief Executive

Karachi: 26th February 2014

# STATEMENT OF COMPREHENSIVE INCOME

For the year ended December 31, 2013

	December 31, 2013	December 31, 2012
	Rupees	in '000
Net profit for the year	309,825	487,257
Other comprehensive loss for the year		
Actuarial losses recognized directly in the equity	(3,188)	(5,058)
Deferred tax on actuarial losses recognized directly in the equity	1,084	1,771
Total other comprehensive loss - net of tax	(2,104)	(3,287)
Total comprehensive income for the year	307,721	483,970

The annexed notes 1 to 38 form an integral part of these financial statements.

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Syed Babar Ali Chairman

Tariq Wajid Chief Executive





# CASH FLOW STATEMENT

For the year ended December 31, 2013

CASH FLOWS FROM OPERATING ACTIVITIES	Note	December 31, 2013 Rupees	December 31, 2012 in '000
Cash generated from operations Finance costs paid Income tax paid Long-term loans (net) Retirement benefits paid Long-term deposits (net) Net cash used in operating activities	28 29	148,443 (212,623) (252,853) 590 (36,282) 999 (351,726)	368,763 (147,797) (339,396) (1,128) (21,181) (360) (141,099)
CASH FLOWS FROM INVESTING ACTIVITIES			
Capital expenditure Sale proceeds from disposal of operating fixed assets Sale proceeds from disposal of non-current assets	3.1.2	(464,558) 18,262	(318,603) 7,413
classified as held for sale Interest received Net cash used in investing activities		- 41 (446,255)	225,000 49 (86,141)
CASH FLOWS FROM FINANCING ACTIVITIES			
Repayment of long-term financing Repayment of liability against asset subject to finance lease Short term borrowings obtained Long-term financing obtained Dividends paid Net cash inflow from / (used in) financing activities		(125,000) (2,453) 400,000 500,000 (120,007) 652,540	(175,000) (2,630) - - (95,996) (273,626)
NET DECREASE IN CASH AND CASH EQUIVALENTS		(145,441)	(500,866)
CASH AND CASH EQUIVALENTS AT THE BEGINNING OF THE YEAR		(1,413,496)	(912,630)
CASH AND CASH EQUIVALENTS AT THE END OF THE YEAR	30	(1,558,937)	(1,413,496)

The annexed notes 1 to 38 form an integral part of these financial statements.

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Syed Babar Ali Chairman

la Tariq Wajid

Chief Executive

Karachi: 26th February 2014



# STATEMENT OF CHANGES IN EQUITY

For the year ended December 31, 2013

		Capital Reserves			Revenue		
	lssued, subscribed and paid-up share capital	Long term liabilities forgone	Difference of share capital under scheme of arrangement for amalgamation	Other	General reserve	Unappro- priated profit	Total
			F	Rupees '000			
Balance as at January 1, 2012	96,448	5,935	18,000	78,808	1,185,538	216,606	1,601,335
Employee benefit cost under IFRS 2 - "Share based Payment"	-	-	-	26,524	-	-	26,524
Final dividend @ Rs.10.00 per ordinary share of Rs. 10 each for the year ende December 31, 2011	d	-	-	-	-	(96,448)	(96,448)
Transfer to general reserve	-	-	-	-	100,000	(100,000)	-
Net profit for the year	-	-	-	-	-	487,257	487,257
Other comprehensive loss for the year Total comprehensive income for the year		-		-		(3,287) 483,970	(3,287) 483,970
Balance as at December 31, 2012	96,448	5,935	18,000	105,332	1,285,538	504,128	2,015,381
Employee benefit cost under IFRS 2 - "Share based Payment"	-	-	-	24,071	-	-	24,071
Final dividend @ Rs.12.50 per ordinary share of Rs. 10 each for the year ende December 31, 2012	d -	-	-	-	-	(120,560)	(120,560)
Transfer to general reserve	-	-	-	-	250,000	(250,000)	-
Net profit for the year	-	-	-	-	-	309,825	309,825
Other comprehensive loss for the year Total comprehensive income for the year		-		-	-	(2,104) 307,721	(2,104) 307,721
Balance as at December 31, 2013	96,448	5,935	18,000	129,403	1,535,538	441,289	2,226,613

The annexed notes 1 to 38 form an integral part of these financial statements.

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Syed Babar Ali Chairman

Tariq Wajid Chief Executive

Karachi: 26th February 2014



For the year ended December 31, 2013

#### 1. THE COMPANY AND ITS OPERATIONS

The Company was incorporated in Pakistan in 1967 under the Companies Act, VII of 1913 (now the Companies Ordinance, 1984), as a Public Limited Company. The shares of the Company are listed on Karachi, Lahore and Islamabad Stock Exchanges. It is engaged in the manufacturing and selling of pharmaceutical and consumer products.

The registered office of the Company is located at Plot 23, Sector 22, Korangi Industrial Area, Karachi.

#### 2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### 2.1 Statement of Compliance

These financial statements have been prepared in accordance with approved accounting standards as applicable in Pakistan. Approved accounting standards comprise of such International Financial Reporting Standards (IFRS) issued by the International Accounting Standards Board as are notified under the Companies Ordinance, 1984, provisions of and directives issued under the Companies Ordinance, 1984. In case requirements differ, the provisions or directives of the Companies Ordinance, 1984 shall prevail.

#### 2.2 Basis of preparation

These financial statements have been prepared under the historical cost convention except as disclosed in the accounting policies herein below.

#### 2.3 New and amended standards and interpretations

- (i) The accounting policies adopted in the preparation of these financial statements are consistent with those of the previous financial year except as described below:
- (ii) The Company has adopted the following revised standard, amendments and interpretation of IFRSs which became effective for the current year:
  - IAS 1 Presentation of Financial Statements Presentation of items of other comprehensive income (Amendment)
  - IAS 19 Employee Benefits (Revised)
  - IFRS 7 Financial Instruments : Disclosures (Amendments)
     Amendments enhancing disclosures about offsetting of financial assets and financial liabilities
  - IFRIC 20 Stripping Costs in the Production Phase of a Surface Mine Improvements to Accounting Standards issued by the IASB
  - IAS 1 Presentation of Financial Statements Clarification of the requirements for comparative information



For the year ended December 31, 2013

- IAS 16 Property, Plant and Equipment Clarification of Servicing Equipment
- IAS 32 Financial Instruments: Presentation Tax Effects of Distribution to Holders of Equity Instruments
- IAS 34 Interim Financial Reporting Interim Financial Reporting and Segment Information for Total Assets and Liabilities

The adoption of the above revision and amendments of the standards did not have any material effect on the financial statements.

#### 2.4 Property, plant and equipment

(i) Operating fixed assets

These are stated at cost less accumulated depreciation, except for freehold land and capital work-in-progress, which are stated at cost.

Cost of leasehold land is amortised over the period of the lease. Depreciation on all other assets is charged to profit and loss account applying the straight-line method whereby the cost of an asset less residual value, if not insignificant, is written off over its estimated useful life. The rates used are stated in note 3.1 to the financial statements.

In respect of additions, depreciation is charged from the month in which asset is put to use and on disposal up to the month the asset is in use. Additional depreciation at the rate of fifty percent of the normal rate is charged on such machinery which is operated on double shift during the year.

The assets' residual values, useful lives and methods are reviewed, and adjusted if appropriate, at each financial year end. The effect of any adjustment to residual values, useful lives and methods is recognised prospectively as a change of accounting estimate.

The carrying values of property, plant and equipment are reviewed for impairment when events or changes in circumstances indicate that the carrying value may not be recoverable. The Company accounts for impairment by reducing its carrying value to the recoverable amount.

An item of property, plant and equipment is derecognised upon disposal or when no future economic benefits are expected from its use or disposal. Any gain or loss arising on derecognition of the asset is included in the profit and loss account in the year the asset is derecognised.

Subsequent costs are not recognised as assets unless it is probable that future economic benefits associated with these costs will flow to the Company and the cost can be measured reliably.

Maintenance and normal repairs are charged to profit and loss account as and when incurred.



For the year ended December 31, 2013

#### (ii) Capital work-in-progress

Capital work-in-progress is stated at cost less impairment in value, if any. It consists of expenditure incurred and advances made in respect of tangible fixed assets in the course of their construction and installation.

#### 2.5 Intangible asset - computer software and product license

Computer software licenses acquired by the Company are stated at cost less accumulated amortization. Cost represents the cost incurred to acquire the software licenses and bring them to use. The cost of computer software is amortised over the estimated useful life as disclosed in note 4 to the financial statements.

Cost associated with maintaining computer software's are charged to profit and loss account.

Separately acquired product licenses are shown at historical cost. These have a finite useful life and are carried at cost less accumulated amortisation. Amortisation is calculated using the straight-line method to allocate the cost of product licenses over their estimated useful lives as disclosed in note 4 to the financial statements.

The useful lives of intangible assets are reviewed at each reporting date. The effect of any adjustment to useful lives is recognised prospectively as a change of accounting estimate.

#### 2.6 Long term loans and deposits

Long term loans and deposits are stated at cost less an allowance for uncollectible amounts, if any.

#### 2.7 Stores and spares

These are valued at cost less provision for slow moving and obsolete stores and spares. Cost is determined on moving average basis except for the stores and spares in transit, which are stated at invoice price plus other charges incurred thereon up to the balance sheet date. Value of items are reviewed at each balance sheet date to record provision for any slow moving items, where necessary.

#### 2.8 Stock-in-trade

These are valued at lower of cost and net realisable value. Goods in transit are valued at cost, comprising invoice values plus other charges incurred thereon up to the balance sheet date. Cost signifies standard costs adjusted by variances.

Cost in relation to work-in-process and finished goods represent direct cost of materials, direct wages and appropriate manufacturing overheads.

Net realisable value signifies the estimated selling price in the ordinary course of business less estimated costs necessarily to be incurred to make the sale. Provision is made for slow moving and expired stock where necessary.

For the year ended December 31, 2013

#### 2.9 Trade debts and other receivables

These are recognised and carried at original invoice amount, being the fair value, less an allowance for any uncollectible amounts, if any. An estimate for doubtful debts is made when collection is no longer probable. Bad debts are written-off when identified.

#### 2.10 Employees benefits

#### Defined benefit plans

The Company operates an approved funded gratuity scheme and an approved funded noncontributory pension scheme in respect of all permanent employees and senior management staff respectively excluding expatriates. The schemes define the amounts of benefit that an employee will receive on or after retirement subject to a minimum qualifying period of service under the schemes.

The amounts of retirement benefits are usually dependent on one or more factors such as age, years of service and salary.

The liabilities recognized in respect of gratuity and pension schemes are the present values of the defined benefit obligations under each scheme at the balance sheet date less the fair value of respective plan assets.

The gratuity and pension obligations are calculated annually by independent actuaries using the Projected Unit Credit Method. The most recent valuation in this regard was carried out as at December 31, 2013. The present values of the obligations are determined by discounting the estimated future cash outflows using interest rates of high quality government securities that have terms to maturity approximating to the terms of the related obligations.

Actuarial gains and losses arising from experience adjustments and changes in actuarial assumptions are recognized directly in equity in the statement of comprehensive income in the period in which they arise. All past service costs are recognised at the earlier of when the amendments or curtailment occurs and when the Company has recognised related retirement or termination benifits.

#### Change in accounting policy

During the year, the Company has changed its accounting policy in respect of recognition of past service cost, whereby with effect from the current year the Company has recognised all past service costs at the earlier of when the amendment or curtailment occurs and when the Company has recognised related restructuring or terminations benefits, instead of past policy, where the past service costs were recognised as an expense on a straight line basis over the average period until the benefits became vested, and if the benefits were already vested, following the introduction of or changes to a scheme, past service costs were recognised immediately in profit and loss account.

The aforesaid change in accounting policy due to the adoption of amendments in IAS – 19 will result in increase in staff cost in respect of unrecognized past service cost of prior years amounting to Rs. 1.224 million net of deferred tax amounting to Rs. 0.661 million, which the management believes



For the year ended December 31, 2013

is immaterial. As a result, such prior year effect has not been accounted for retrospectively and the aforesaid impact has been taken in the financial statements for the current year.

#### Defined contribution plan

The Company also operates a recognized provident fund scheme for all permanent employees excluding expatriates. Equal monthly contributions are made, both by the Company and the employees, to the fund at the rate of 10 percent of basic salary.

#### 2.11 Taxation

#### Current

Provision for current taxation is based on taxable income at the current rates of taxation after taking into account tax credits and tax rebates available, if any and under the Final Tax Regime (FTR). The tax charge as calculated above is compared with turnover tax under Section 113 of the Income Tax Ordinance, 2001, and whichever is higher is provided in the financial statements.

#### Deferred

Deferred tax is recognized using the liability method, on all major temporary differences at the balance sheet date between the tax base of assets and liabilities and their carrying amounts for financial reporting purposes.

Deferred income tax assets are recognized for all deductible temporary differences and carryforward of unused tax losses, to the extent that it is probable that taxable profit will be available against which the deductible temporary differences and / or carry-forward of unused tax losses can be utilized.

The carrying amount of all deferred tax assets is reviewed at each balance sheet date and reduced to the extent that it is no longer probable that sufficient taxable profits will be available to allow all or part of the deferred tax assets to be utilized.

Deferred income tax assets and liabilities are measured at the tax rates that are expected to apply to the period when the asset is realized or the liability is settled, based on tax rates (and tax laws) that have been enacted or substantively enacted at the balance sheet date.

Deferred tax is charged or credited in the profit and loss account except for deferred tax arising on recognition of actuarial loss or gain which is charged or directly credited to equity in the statement of comprehensive income.

#### 2.12 Cash and cash equivalents

Cash and cash equivalents are carried in the balance sheet at cost. For the purpose of cash flow statement, cash and cash equivalents represent balances with banks net of outstanding balance of running finance facilities availed by the Company.

For the year ended December 31, 2013

#### 2.13 Impairment

#### (i) Financial assets

A financial asset is assessed at each reporting date to determine whether there is any objective evidence that it is impaired. A financial asset is considered to be impaired if objective evidence indicates that one or more events have had a negative effect of the estimated future cash flows of that asset.

#### (ii) Non-Financial assets

Carrying value of non-financial assets other than inventories and deferred tax assets are assessed at each reporting date to determine whether there is any indication of impairment. If any such indications exist, then the recoverable amount is estimated. An impairment loss is recognized, as an expense in the profit and loss account, for the amount by which an asset's carrying amount exceeds its recoverable amount. The recoverable amount is the higher of an asset's fair value less cost to sell and value in use. Value in use is determined through discounting of the estimated future cash flows using a discount rate that reflects current market assessments of the time value of money and risks specific to the assets. For the purpose of assessing impairment, assets are grouped at the lowest levels for which there are separately identifiable cash flows (cash generating units).

#### 2.14 Non-current assets classified as held for sale

Non-current assets are classified as held for sale if their carrying amount is to be recovered principally through a sale transaction rather than through continuing use. These assets are available for sale in their present condition subject only to terms that are usual and customary for sales of such assets and their sale is highly probable.

The Company measures its non-current assets classified as held for sale at the lower of carrying amount and fair value less cost to sell. Costs to sell signify the incremental costs directly attributable to the disposal of an asset, excluding finance costs and income tax expense.

#### 2.15 Leases

#### (i) Finance leases

Leases that transfer substantially all the risks and rewards incidental to ownership of an asset are classified as finance leases. Assets on finance lease are capitalized at the commencement of the lease term at the lower of fair value of leased assets and the presently value of minimum lease payment, each determined at the inception of the lease. Each lease payment is allocated between the liability and finance cost so as to achieve a constant rate on the finance balance outstanding. The finance cost is charged to profit and loss account and is included under finance costs. The assets acquired under finance lease are depreciated over the shorter of the useful life of the asset or the lease term.



For the year ended December 31, 2013

#### (ii) Operating leases

Leases in which a significant portion of the risks and rewards of ownership are retained by the lessor are classified as operating leases. Payments made under operating leases are charged to profit and loss on a straight line basis over the period of the lease.

#### 2.16 Trade and other payables

Liabilities for trade and other amounts payable are carried at cost which is the fair value of the consideration to be paid in the future for goods and services received, whether or not billed to the Company.

#### 2.17 Compensated absences

The Company provides for compensated absences of its employees on unavailed leave balances in the period in which the leave is earned on the basis of accumulated leaves and the last drawn pay.

#### 2.18 Provisions

Provisions are recognised when the Company has a present legal or constructive obligation as a result of a past event and it is probable that an outflow of resources embodying economic benefits will be required to settle the obligation and a reliable estimate can be made of the amount of obligation.

#### 2.19 Foreign currency translation

The financial statements are presented in Pak Rupee, which is the Company's functional and presentation currency. Foreign currency transactions during the year are recorded at the exchange rates approximating those ruling on the date of the transaction. Monetary assets and liabilities in foreign currencies are translated at the rates of exchange which approximate those prevailing on the balance sheet date. Gains and losses on translation are taken to income currently. Non-monetary items that are measured in terms of historical cost in a foreign currency are translated using the exchange rates as at the dates of the initial transactions. Non-monetary items measured at fair value in a foreign currency are translated using the exchange rates at the date when the fair value was determined.

#### 2.20 Borrowings

Borrowings are recognized initially at fair value, net of transaction costs incurred and are subsequently measured at amortized cost using the effective interest method.

Borrowings are classified as current liabilities unless the Company has an unconditional / contractual right to defer settlement of the liability for atleast twelve months after the balance sheet date.

For the year ended December 31, 2013

#### 2.21 Revenue recognition

- Sales and toll manufacturing income are recorded on despatch of goods;
- Return on deposits is recognised on accrual basis; and
- License fee is recognised on accrual basis.

#### 2.22 Borrowing Costs

Borrowing costs that are directly attributable to the acquisition, construction or production of an asset that necessarily takes a substantial period of time to get ready for its intended use or sale are capitalized as part of the cost of the respective assets. All other borrowing costs are expensed out in the period they occur. Borrowing costs consist of interest and other cost that an entity incurs in connection with the borrowing of funds.

#### 2.23 Financial Instruments

All the financial assets and financial liabilities are recognised at the time when the Company becomes a party to the contractual provisions of the instrument. Financial assets are derecognised at the time when the Company loses control of the contractual rights that comprise the financial assets. All financial liabilities are derecognised at the time when they are extinguished that is, when the obligation specified in the contract is discharged, cancelled, or expires. Any gains or losses on derecognition of financial assets and financial liabilities are taken to profit and loss account currently.

#### 2.24 Derivative financial instruments and hedging activities

Derivatives are initially recognised at fair value on the date a derivative contract is entered into and are subsequently re-measured at their fair value at each reporting date. The Company enters into derivative transactions mainly to hedge foreign currency liabilities or firm commitments and these are designated as fair value hedge.

Changes in the fair value of derivatives that are designated and qualify as fair value hedges are recorded in the profit and loss account, together with any changes in fair value of the hedged liability that are attributable to the hedged risk.

#### 2.25 Off-setting of financial instruments

A financial asset and a financial liability is offset and the net amount is reported in the balance sheet if the Company has a legally enforceable right to set-off the recognised amounts and intends either to settle on a net basis or to realise the asset and settle the liability simultaneously.

#### 2.26 Dividends and appropriation to general reserve

Dividend distribution to the Company's shareholders and appropriation to general reserve are recognized in the financial statements in the period in which these are approved by the Company's shareholders.



For the year ended December 31, 2013

#### 2.27 Share based compensation

The economic cost of awarding shares of Group Companies to employees is reflected by recording a charge in the profit and loss account, equivalent to the fair value of shares on the grant date over the vesting period, with a corresponding reserve created to reflect the equity component.

#### 2.28 Significant accounting judgments and estimates

The preparation of the Company's financial statements requires management to make judgments, estimates and assumptions that affect the reported amounts of revenues, expenses, assets and liabilities, and the disclosure of contingent liabilities, at the end of the reporting period. However, uncertainty about these assumptions and estimates could result in outcomes that require a material adjustment to the carrying amount of the asset or liability affected in future periods.

In the process of applying the accounting policies, management has made the following judgments, estimates and assumption which are significant to the financial statements:

#### (i) Property, plant and equipment

The Company reviews appropriateness of the rate of depreciation, useful life and residual value used in the calculation of depreciation. Further, where applicable, an estimate of the recoverable amount of assets is made for possible impairment on an annual basis. In making these estimates, Company uses the technical resources available with the Company. Any change in the estimates in the future might affect the carrying amount of respective item of property, plant and equipment, with corresponding effects on the depreciation charge and impairment.

#### (ii) Stock-in-trade and stores and spare parts

The Company reviews the net realizable value of stock-in-trade and stores and spare parts to assess any diminution in the respective carrying values and also review the inventories for obsolescence.

#### (iii) Provision for doubtful debts and stocks

The Company has used judgements, based on the history of the transactions, for making provisions for the doubtful debts whereas provision for stocks is based on the current market conditions. Management believes that the changes in the outcome of estimates will not have significant effect on the financial statements.

#### (iv) Post retirement benefits

The Company has post retirement benefit obligations, which are determined through actuarial valuations using various assumptions as disclosed in note 11.4. Management believes that the changes in assumptions will not have significant effect on the financial statements.

For the year ended December 31, 2013

#### (v) Share based compensation plans

The Company has share-based transactions involving group companies shares accounted for using various assumptions as disclosed in note 14.1 below. Management believes that the changes in assumptions will not have significant effect on the financial statements.

#### (vi) Taxation

The Company takes into account the current income tax laws and decisions taken by appellate authorities while recognizing provision for income tax. The amounts have not been provided for matters, disclosed in note 20.1(b), where the Company's view differs from the view taken by the income tax department at the assessment stage and where the Company considers that the matters in appeals will be decided in favour of the Company. Management believes that if the final outcome of the cases differs from the management's assessment, such differences will impact the income tax provision in the period in which such determination is made.

Estimates and judgments are continually evaluated and are based on historical experience and other factors, including expectations of future event that are believed to be reasonable under the circumstances. Revisions to accounting estimates are recognized in the period in which the estimate is revised and in any future periods affected.

There have been no critical judgements made by the Company's management in applying the accounting policies that would have a significant effect on the amounts recognised in the financial statements.

### 2.29 Standards, interpretations and amendments to approved accounting standards that are not yet effective

The following amendments and interpretations with respect to the approved accounting standards as applicable in Pakistan would be effective from the dates mentioned below against the respective standard or interpretation:

Effective date

Standard or Interpretation	(accounting periods beginning on or after)
IAS 32 - Offsetting Financial Assets and Financial liabilities – (Amendment)	January 1, 2014
IAS 36 - Recoverable Amount for Non-Financial Assets – (Amendment)	January 1, 2014
IAS 39 - Novation of Derivatives and Continuation of Hedge Accounting – (Amendment)	January 1, 2014
IFRIC 21 - Levies	January 1, 2014
IFAS 3 - Profit and Loss Sharing on Deposits	June 12, 2013

For the year ended December 31, 2013

The Company expects that the adoption of the above amendments and interpretation of the standards will not affect the Company's financial statements in the period of initial application.

Further, following new standards have been issued by IASB which are yet to be notified by the SECP for the purpose of applicability in Pakistan.

				Effective date (accounting riods beginning on or after)
	Standard			
	<ul> <li>IFRS 9 - Financial Instruments: Classification and Me</li> <li>IFRS 10 - Consolidated Financial Statements</li> <li>IFRS 11 - Joint Arrangements</li> <li>IFRS 12 - Disclosure of Interests in Other Entities</li> <li>IFRS 13 - Fair Value Measurement</li> </ul>	asurement	ى ئىل ئەل	anuary 1, 2015 anuary 1, 2013 anuary 1, 2013 anuary 1, 2013 anuary 1, 2013
			December 31, 2013	December 31, 2012
		Note	Rupees	s in '000
3.	PROPERTY, PLANT AND EQUIPMENT			
	Operating fixed assets	3.1	1,483,551	1,371,570
	Capital work-in-progress	3.2	361,557	256,603
			1,845,108	1,628,173



For the year ended December 31, 2013

#### 3.1 OPERATING FIXED ASSETS

						Motor	Vehicles	
	Leasehold land	Buildings on leasehold land	Plant & Machinery	Furniture & Fixtures	Factory & Office Equipment	Owned	Held under finance lease	Total
				Rupees	in '000			
NET CARRYING VALUE BASIS								
Year ended December 31, 2013								
Opening net carrying value	321	510,110	680,884	21,021	53,456	104,375	1,403	1,371,570
Additions	-	144,578	102,889	2,382	25,615	83,773	-	359,237
Disposals	-	-	-	-	(36)	(2,840)	-	(2,876)
Write offs	-	-	-	-	(7)	-	-	(7)
Depreciation charge	(6)	(38,879)	(140,020)	(4,037)	(19,815)	(40,213)	(1,403)	(244,373)
Closing net carrying value	315	615,809	643,753	19,366	59,213	145,095		1,483,551
GROSS CARRYING VALUE BASIS								
As at December 31, 2013								
Cost	480	900,411	1,688,108	43,819	155,382	236,187	10,503	3,034,890
Accumulated depreciation	(165)	(284,602)	(1,044,355)	(24,453)	(96,169)	(91,092)	(10,503)	(1,551,339)
Net carrying value	315	615,809	643,753	19,366	59,213	145,095		1,483,551
NET CARRYING VALUE BASIS								
Year ended December 31, 2012								
Opening net carrying value	327	520,001	606,597	20,185	52,421	77,898	4,028	1,281,457
Additions	-	24,549	201,951	4,721	20,158	60,235	-	311,614
Disposals	-	-	-	-	(946)	(4,084)	-	(5,030)
Write offs	-	(14)	(50)	(21)	(102)	-	-	(187)
Depreciation charge	(6)	(34,426)	(127,614)	(3,864)	(18,075)	(29,674)	(2,625)	(216,284)
Closing net carrying value	321	510,110	680,884	21,021	53,456	104,375	1,403	1,371,570
GROSS CARRYING VALUE BASIS								
As at December 31, 2012								
Cost	480	755,832	1,585,219	41,437	137,045	186,790	10,503	2,717,306
Accumulated depreciation	(159)	(245,722)	(904,335)	(20,416)	(83,589)	(82,415)	(9,100)	(1,345,736)
Net carrying value	321	510,110	680,884	21,021	53,456	104,375	1,403	1,371,570
Depreciation rate % per annum	1.23	5	10	10	7 to 33	20	20	

**<sup>3.1.1</sup>** The Company has granted two exclusive licences to Bayer Pakistan (Private) Limited, Karachi, for the use of the land for a period of 20 years, commencing April 12, 1997 and October 1, 1997, respectively. The fee for each licence for the first three years was Rs.2.60 million and Rs.0.82 million, respectively. Thereafter, the fee is being enhanced every year on the anniversary of the agreements on the basis of the rate of inflation in Pakistan calculated on a twelve months moving average in the official Consumer Price Index published prior to the relevant anniversary of the agreement.



For the year ended December 31, 2013

Description	Cost	Accumulated depreciation	Net carrying value	Sale proceeds	Gain	Mode of Disposal	Particulars of buyers
Factory & Office Equipment		(	,				
Items having carrying value of less than Rs.50,000 each	7,172	7,136	36	192	156	Various	
	7,172	7,136	36	192	156		
Vehicles	1,537	205	1,332	1,332	-	Company Policy	Shahina Mumtaz (Ex-Executive) A-402, Al-Habib Arcade Block H, North Nazimabad, Karachi.
	685	366	319	319	-	do	Javed Rafi Qureshi (Ex-Executive) F-68/1, BLOCK-F, NORTH NAZIMABAD KARACHI
	632	453	179	179	-	do	M. Agha Ashraf (Ex-Executive) A-224 SECTOR Z-6 GULSHAN-E-MAYMAR KARACHI
	1,319	1,209	110	528	418	do	Masaud Ahmad (Executive) 44/3-C, High Rise Apartments, Askari-5, Malir Cantt.
	1,319	1,209	110	527	417	do	Zubair-ul-Hasan Rizvi (Executive) J-21/2, 8th Gizri Street, Phase IV, D.H.A., Karachi.
	1,319	1,209	110	528	418	do	Aamer Waheed (Executive) H. No. 16/2, 11th East Street, DHA, Phase I, Karachi
	620	610	10	248	238	do	Mazhar Ali (Executive)'A-14 Row-Q Block 1 Gulshan-e-Kaneez Fatima Sch-33
	529	520	9	212	203	do	Sohail Akhtar (Executive) House No. 542-G-4, Johar Town, Lahore
	1,319	1,231	88	1,037	949	Tender Bid	Muhammad Arif, House No. B-30, Sector C/1 11, North Karachi
	138	60	78	1,761	1,683	Tender Bid	Syed Riaz Ahmed, House No. A-216, Gulshan-e- Iqbal, Block 3, Karachi
	748	349	399	700	301	Insurance Claim	IGI Insurance 7th Floor, The Forum Suite No. 701-713 G-20 Block-9, Khayaban-e-Jami, Karachi-75600, Pakistan
Items having carrying value of less than Rs.50,000 each	24,211	24,115	96	10,699	10,603	Various	Various
	34,376	31,536	2,840	18,070	15,230		
	41,548	38,672	2,876	18,262	15,386		

#### **3.1.2** The details of operating fixed assets disposed off during the year are as follows:

3.2	Capital	work-in-progress

Building on leasehold land Plant and machinery Others

Advances to Contractors and Suppliers - vehicles

- others

December 31,	December 31,			
2013	2012			
Rupee	s in '000			
17.680	62.128			

62,128
174,758
6,170
243,056
4,699
8,848
256,603



For the year ended December 31, 2013

			December 31, 2013	December 31, 2012
		Note	Rupees	s in '000
4.	INTANGIBLE ASSETS - computer software & product license Net carrying value basis Year ended December 31	9		
	Opening net carrying value Addition during the year Amortization charge		38 367 (62)	28,188 - (28,150)
	Closing net carrying value		343	38
	Gross carrying value basis As at December 31			
	Cost		72,785	72,418
	Accumulated amortization Net carrying value		(72,442) 343	(72,380) 38
	Net callying value		343	30
	Amortization rate per annum		33% & 80%	33% & 80%
	Remaining useful life		2.9 years	0.25 year
5.	LONG TERM LOANS			
	Considered good - unsecured			
	Employees	5.1	11,804	11,767
	Current maturity shown under current assets	9	(4,917)	(4,605)
			6,887	7,162
	Considered good - unsecured Vendor	5.2	785	1,367
	Current maturity shown under current assets	9.2	(286)	(553)
	Surfair maturity showin and of Surfair associa	0	499	814
			7,386	7,976
	5.1 Reconciliation of carrying amount of loans to employees: Opening Balance as at January 1 Disbursements Repayments		11,767 6,405 (6,368)	9,709 7,477 (5,419)
	Closing Balance as at December 31		11,804	11,767

For the year ended December 31, 2013

These represent loans for the purchase of motor cars, motor cycles and personal expenses, in accordance with the Company's policy. Loans for the purchase of motor cars and motor cycles are interest free whereas personal loans, representing capital goods fund and housing scheme, carry mark-up / interest at the rate of 9% (2012: 9%) and 14% (2012: 14%) per annum, respectively. These are repayable within five years in equal monthly installments, except for capital goods fund which are repayable over a period of three years.

5.2 Loans to vendor are interest free and are repayable over a period up to 3 years in variable installments.

			December 31, 2013	December 31, 2012
		Note	Rupees	s in '000
6.	STORES AND SPARES			
	Stores		17,934	17,181
	Spares		31,660	31,046
	Provision against obsolete spares		(125)	(125)
			31,535	30,921
			49,469	48,102
7.	STOCK-IN-TRADE			
	Raw and packing material and auxiliaries			
	In hand	7.1	866,953	813,501
	In transit		161,526	178,375
			1,028,479	991,876
	Provision against slow moving raw and			
	packing material	7.2	(4,915)	(1,084)
			1,023,564	990,792
	Work-in-process		87,464	54,189
	Finished goods			
	In hand	7.3 & 7.4	1,237,633	810,324
	In transit		128,517	169,503
			1,366,150	979,827
	Provision against slow moving finished goods	7.5	(26,132)	(52,630)
			1,340,018	927,197
			2,451,046	1,972,178
			_,,	.,

7.1 This includes raw and packing material held with third parties, aggregating to Rs. 42.512 (2012: Rs. 29.111) million, at the end of the current year.

For the year ended December 31, 2013

- **7.2** During the current year, provisions aggregating to Rs. 3.831 (2012: 1.084) million were booked in respect of slow moving raw and packing material.
- **7.3** This includes cost of physician samples, aggregating to Rs. 21.612 (2012: Rs. 16.282) million, at the end of the current year.
- 7.4 This includes finished goods costing Rs. 175.918 (2012: Rs. 268.622) million, valued at their net realizable value of Rs. 155.093 (2012: Rs. 216.621) million.
- **7.5** During the current year, provision aggregating to Rs. 26.498 million were written back (2012: Rs. 12.817 million provided for) in respect of slow moving finished goods.

		December 31, 2013	December 31, 2012
	Note	Rupees	s in '000
TRADE DEBTS - Unsecured			
Considered good	8.1	905,875	942,657
Considered doubtful		1,464	1,464
		907,339	944,121
Provision against debts considered doubtful		(1,464)	(1,464)
		905,875	942,657

8.1 No amount is due from any related party at the end of the current year (2012: Nil). However, maximum amount due from related parties at the end of any month during the year was Rs. 7.864 (2012: Rs. 100) million.

			December 31, 2013	December 31, 2012
		Note	Rupees	in '000
9.	SHORT-TERM LOANS AND ADVANCES			
	Considered good - unsecured			
	Loans			
	Current maturity of long-term loans to employees	5	4,917	4,605
	Current maturity of long-term loans			
	to vendor	5	286	553
			5,203	5,158
	Advances			
	Executives	9.1	1,487	1,155
	Employees		5,561	5,922
	Contractors and Suppliers		27,882	16,338
			34,930	23,415
			40,133	28,573



8.

For the year ended December 31, 2013

9.1 The maximum aggregate amount due from Executives at the end of any month during the year was Rs. 3.358 (2012: Rs. 3.607) million.

			December 31, 2013	December 31, 2012
10.	TRADE DEPOSITS AND SHORT-TERM PREPAYMENTS Trade deposits	Note	Rupees	in '000
	Tender deposits Margin against letters of credit		103,717 2,818 106,535	43,644 4,072 47,716
	Provision against tender deposits considered doubtful		(591)	(591)
	Short-term prepayments		105,944 13,854 119,798	47,125 14,527 61,652
11.	OTHER RECEIVABLES Considered good			
	Due from - related parties - others Employees' Gratuity Fund Insurance claim Sales tax receivable on services Miscellaneous <b>Considered doubtful</b> Amounts due from ex-employees	11.1 & 11.2 11.3 11.4	334,921 17,044 5,976 - 5,662 682 -	1,785 19,941 7,057 7,145 - 672 245
	Provision against receivable from ex-employees Sales tax refundable Provision against sales tax refundable considere	d	- - 5,918	(245) - 5,918
	doubtful	4	(5,918)	(5,918)
	<b>11.1</b> This represents reimbursements due		364,285	36,600
	11.1 This represents reimbursements due from the following related parties: sanofi-aventis Singapore Pte. Limited sanofi-aventis Groupe sanofi Bangladesh Limited sanofi pasteur		332,496 1,369 1,056 - 334,921	312 - 896 577 1,785



For the year ended December 31, 2013

- **11.2** The maximum amount due from related parties at the end of any month during the year was Rs. 334.921 (2012: Rs. 102.098) million.
- **11.3** This includes Rs. 15 million receivable against the sale of Wah Site, made last year, from M/s COMSATS Institute of Information Technology, which is pending upon the final transfer of title of the property in the name of the buyer.
- **11.4** The status of the funds and principal assumptions used in the actuarial valuation as of December 31, 2013 were as follows:

Poncion Fund

Gratuity Eurod

	Pension Fund		Gratuity Fund	
	2013	2013 2012		2012
	Rupees	in '000	Rupees	in '000
Balance sheet reconciliation as at December 31				
Fair value of plan assets	360,240	320,348	313,073	272,210
Present value of defined benefit obligation	(402,198)	(350,668)	(307,097)	(267,323)
Unrecognized past service cost	-	(282)	-	2,170
Net asset / (liability) in balance sheet	(41,958)	(30,602)	5,976	7,057
Not about / (nability) in balance choot	(11,000)	(00,002)	0,010	1,001
Movement in asset / (liability)				
Prepayment / (payable) as at January 1	(30,602)	36,716	7,057	(29,516)
Charge for the year	(21,411)	(28,666)	(24,120)	(18,201)
(Paid to the Company) / Employer contribution	21,389		14,893	50,696
		(29,516)		
Actuarial (loss) / gain recognized in Equity	(11,334)	(9,136)	8,146	4,078
Prepayment / (payable) as at December 31	(41,958)	(30,602)	5,976	7,057
Expense recognized				
Current service cost	15,040	11,411	23,035	17,700
Past service cost	4,200	18,748	-	-
Interest cost	42,828	33,598	32,713	27,906
Expected return on plan assets	(40,375)	(34,595)	(33,798)	(28,786)
Annual amortization of unrecognized past service cost	(282)	(496)	2,170	1,381
	21,411	28,666	24,120	18,201
Actual return on plan assets	34,585	50,885	37,206	38,926
Movement in the defined benefit obligation				
Obligation as at January 1	350,668	276,086	267,322	230,840
Current service cost	15,040	11,411	23,035	17,700
Interest cost	42,829	33,598	32,713	27,906
Past service cost	4,200	18,748	-	-
Benefits paid	(16,083)	(14,601)	(11,235)	(15,186)
Actuarial loss	5,544	25,426	(4,738)	6,063
Obligation as at December 31	402,198	350,668	307,097	267,323
5	· · · · · · · · · · · · · · · · · · ·			
Movement in fair value of plan assets				
Fair value as at January 1	320,348	313,580	272,210	197,773
Expected return on plan assets	40,376	34,595	33,797	28,786
(Paid to the Company) / Employer contributions	21,389	(29,516)	14,893	50,696
Benefits paid	(16,083)	(14,601)	(11,235)	(15,186)
Actuarial gain / (loss)	(5,790)	16,290	3,408	10,141
Fair value as at December 31	360,240	320,348	313,073	272,210
	000,2-10	020,040	010,010	212,210



For the year ended December 31, 2013

		Pension Fund		Gratuity Fund	
			2012	2013	2012
Key actuarial assumptions used are as f	ollows				
Discount factor used		12.5%	12.5%	12.5%	12.5%
Expected rates of return per annum on pl	12.5%	12.5%	12.5%	12.5%	
Expected rate of increase in future salarie	s per annum	12.5%	12.5%	12.5%	12.5%
Indexation of pension		8.0%	7.75%	-	-
Retirement age (years)		60 years	60 years	60 years	60 years
		2013		2012	
		Rs in '000	%	Rs in '000	%
Plan assets comprise of:			,.		, -
Funded pension plan					
Debt		271,098	75.26	252,822	78.92
Equity		53,870	14.95	64,894	20.26
Others (includes cash and bank balan	ces)	35,272	9.79	2,632	0.82
		360,240	100.00	320,348	100.00
Funded gratuity plan					
Debt		240,117	76.70	218,400	80.24
Equity		46,723	14.92	41,613	15.28
Others (includes cash and bank balan	ces)	26,233	8.38	12,197	4.48
Comparison for five years:		313,073	100.00	272,210	100.00
companeon for two years.					
	2013	2012	2011	2010	2009
			Rupees in '000		
Funded pension plan					
Fair value of plan assets	360,240	320,348	313,580	290,699	251,794
Present value of defined benefit		(	(		(
Obligation	(402,198)	(350,668)	(276,086)	(234,829)	(177,316)
(Deficit) / Surplus	(41,958)	(30,320)	37,494	55,870	74,478
Experience adjustment	$( \Box \Box A A )$			(10,007)	(70)
Actuarial (loss) / gain on obligation Actuarial gain/(loss) on plan assets	(5,544) (5,790)	(25,426) 16,290	(6,689) 4,068	(10,097) (5,950)	(79) (1,688)
Actuarial gain/(ioss) on plan assets	(5,790)	16,290	4,008	(5,950)	(1,000)
Funded gratuity plan					
Fair value of plan assets	313,073	272,210	197,773	190,978	171,991
Present value of defined benefit	(307,097)	(267,323)	(230,840)	(191,643)	(165,756)
Obligation					
(Deficit) / Surplus	5,976	4,887	(33,067)	(665)	6,235
Experience adjustment					
Actuarial (loss) / gain on obligation	4,738	(6,063)	(14,729)	627	14,977
Actuarial (loss) / gain on plan assets	3,408	10,141	(11,958)	7,159	9,368

- **11.5** The expected return on plan assets is based on the market expectations and depends upon the asset portfolio of the plan at the beginning of the period.
- **11.6** Based on the actuarial advice, the amount of expected contribution to Gratuity and Pension Funds during the year 2014 will be Rs. 24.256 million and Rs. 26.330 million respectively.

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For the year ended December 31, 2013

			December 31, 2013	December 31, 2012
		Note	Rupees	s in '000
12.	CASH AT BANKS			
	In current accounts - local currency	12.1	7,449	3,250
	In current accounts - foreign currency		14,476	1,694
			21,925	4,944

**12.1** Included herein is a sum of Rs.0.774 (2012: Rs. 0.675) million, representing refundable deposits received from distributors, transporters and suppliers.

	December 31,		December 31,		
	2013		2012		
Rupees in '000					

#### 13. SHARE CAPITAL

No. of s	shares	_		
December 31,	December 31,			
2013	2012			
		Authorized Share Capital		
10,000,000	10,000,000	Ordinary shares of Rs.10 each	100,000	100,000
		Issued, subscribed and paid up capital		
2,757,783	2,757,783	Ordinary shares of Rs.10 each fully paid in cash	27,578	27,578
		Ordinary shares of Rs.10 each issued as fully		
		paid for consideration other than cash:		
687,500	687,500	- against plant and equipment	6,875	6,875
140,000	140,000	- against Ioan	1,400	1,400
		- in exchange for 450,000 Ordinary shares		
		of Rs.10 each of former Rhone Poulenc		
2,700,000	2,700,000	Rorer Pakistan (Private) Limited	27,000	27,000
3,527,500	3,527,500		35,275	35,275
		Ordinary shares of Rs.10 each issued as fully		
3,359,477	3,359,477	paid bonus shares	33,595	33,595
9,644,760	9,644,760		96,448	96,448

SECIPE (a wholly owned subsidiary of sanofi S.A) held 5,099,469 (2012: 5,099,469) Ordinary shares of Rs.10/- each, aggregating to Rs.50,994,690, constituting 52.88% of issued share capital of the Company, at the end of the current year. The ultimate parent of the group is sanofi S.A (formerly sanofi-aventis S.A.).



For the year ended December 31, 2013

	December 31, 2013	December 31, 2012
	Rupees	s in '000
14. RESERVES		
Capital reserves		
Long-term liabilities forgone	5,935	5,935
Difference of share capital under scheme		
of arrangement for amalgamation	18,000	18,000
Others	129,403	105,332
	153,338	129,267
Revenue reserves		
General reserve	1,535,538	1,285,538
Un-appropriated profit	441,289	504,128
	1,976,827	1,789,666
	2,130,165	1,918,933

#### 14.1 Share-based compensation plans

As at December 31, 2013, the Company had following equity settled share-based compensation plans:

#### Stock Option Plans:

sanofi S.A., France (the "Parent Company") granted a number of equity-settled share-based payment plans (stock option plans) to some of its employees, including employees of sanofiaventis Pakistan limited (the "Subsidiary Company"). These plans entitled the eligible employees to acquire shares of the Parent Company by exercising options granted to them, subject to the fulfillment of the vesting conditions.

In accordance with IFRS-2 (Share-Based Payment), services received from employees as consideration for stock options are recognised as an expense in the profit and loss account, with the corresponding entry recorded as equity. The expense corresponds to the fair value of the stock option plans of the shares of the Parent Company and is charged against income on a straight-line basis over the four-year vesting period of the plan.

The fair value of stock option plans is measured at the date of grant, using the Black & Scholes valuation model, taking into account the expected life of the options.

The benefit cost recognised therefore relates to rights that vested during the reporting period for all plans granted by sanofi S.A., France.

Details of the terms of exercise of stock subscription options granted under the various plans are presented below in sanofi-aventis S.A., France, share equivalents. These options have been granted to certain corporate officers and employees of the Group companies, including the Company.



For the year ended December 31, 2013

The table shows stock subscription option plans granted by sanofi S.A., France to the employees of sanofi-aventis Pakistan limited and accounted for under IFRS-2, which are still outstanding.

Origin	Date of grant	Vesting period (years)	Options granted (number)	Start date of exercise period	Expiration Date	Exercise price (€)	Options outstanding at December 31, 2013 (number)
sanofi S.A., France	31/05/2005	4	13,500	01/06/2009	31/05/2015	70.38	5,000
sanofi S.A., France	14/12/2006	4	13,300	15/12/2010	14/12/2016	66.91	3,300
sanofi S.A., France	13/12/2007	4	13,900	14/12/2011	13/12/2017	62.33	3,600
sanofi S.A., France	02/03/2009	4	7,595	04/03/2013	01/03/2019	45.09	1,155
sanofi S.A., France	01/03/2010	4	8,035	03/03/2014	28/02/2020	54.12	7,860
TOTAL			56,330				20,915

The exercise of each option will result in the issuance of one share of sanofi S.A., France.

#### Summary of stock option plans:

A summary of stock options outstanding at each balance sheet date, and of changes during the relevant periods, is presented below:

	Number of options	Weighted average exercise price per share (€)
Options outstanding at January 1, 2012	48,770	61.28
Of which exercisable	33,700	66.37
Options granted	-	-
Options exercised	-	-
Options cancelled	(175)	(54.12)
Options forfeited		
Options outstanding at December 31, 2012	48,595	61.31
Of which exercisable	33,700	66.37
Options granted	-	-
Options exercised	(24,880)	(61.00)
Options cancelled	(2,800)	(66.84)
Options forfeited	-	-
Options outstanding at December 31, 2013	20,915	60.94
Of which exercisable	13,055	66.98

The expense recognised for stock option plans, and the corresponding entry taken to equity, amounted to Rs. 2.092 million (2012: Rs.2.874) million.

As of December 31, 2013, the total cost related to non-vested share-based compensation arrangements amounted to Rs. 0.351 (2012: Rs.2.572) million to be recognised over a weighted average period of 0.17 year (2012: 0.7 years).



For the year ended December 31, 2013

#### Restricted share plan:

The Board of Directors of sanofi S.A., France, in a meeting held on March 5, 2013, decided to award a restricted share plan comprising 4,050 shares to some of the employees of the Company, which will vest after a four-year service period.

In compliance with IFRS-2, the Company has measured the fair value of this plan by reference to the fair value of the equity instruments awarded, representing the fair value of the services rendered during the period.

The plans were measured as of the date of grant. The fair value of each share awarded is equal to the listed market price of the share as of that date, adjusted for dividends expected during the vesting period. The fair value of each share awarded as on March 5, 2013 amounted to € 58.29

This amount is being recognized as an expense over the vesting period, with the matching entry recorded directly in equity.

An expense of Rs.21.978 (2012: Rs. 23.651) million was recognized for this plan during the year ended December 31, 2013.

The number of restricted shares outstanding as of December 31, 2013 were 23,808 (2012: 25,321).

#### 15. LONG-TERM FINANCING - Secured

1

This represents long-term loan obtained from a commercial bank on July 2, 2013 which is payable in full after three years and is secured by way of an equitable mortgage of Rs.1,167 million over all present and future fixed assets of the Company. The loan carries mark-up at the rate of 0.5% over three months Karachi Interbank Offer Rate (KIBOR) payable on quarterly basis, without any floor or cap.

		December 31, 2013	December 31, 2012
		Rupees	s in '000
16.	DEFERRED TAXATION		
	Credit balances arising from:		
	Accelerated tax depreciation allowance	170,470	190,784
	Debit balances resulting from:		
	Short-term provisions against:		
	- trade debts	(348)	(385)
	- stock in trade	(6,210)	(13,864)
	- stores and spares	(1,198)	(319)
	- defined benefit plans	(8,550)	(6,202)
	- unrealized exchange loss	(3,941)	(11,952)
	- liabilities outstanding more than three years	(12,175)	-
	- others	(1,547)	(1,779)
		136,501	156,283



For the year ended December 31, 2013

	December 31, 2013	December 31, 2012
Note	Rupees	s in '000
17. TRADE AND OTHER PAYABLES		
Trade Creditors		
Related parties	786,907	722,885
Other trade creditors	148,942	199,660
	935,849	922,545
Other Payables		
Accrued liabilities	500,617	581,982
Employees' Pension Fund 11.4	41,958	30,602
Amount payable under voluntary separation scheme 17.1	30,267	38,000
Advances from customers	5,844	616
Workers' Profits Participation Fund 17.2	29,566	38,743
Workers' Welfare Fund	11,161	23,295
Central Research Fund	5,469	7,034
Compensated absences	46,288	39,060
Security deposits	774	675
Contractors' retention money	7,876	9,068
Unclaimed dividend	3,353	2,800
Sales tax payable on services	5,662	-
	688,835	771,875
	1,624,684	1,694,420

17.1 In 2010, the Company initiated a plan to achieve rationalization and restructuring. Under this plan, a provision of Rs. 30.267 (2012: Rs. 38.000) million was made on account of voluntary separation scheme for planned staff redundancy in respect of some of the factory employees. The amount of provision of Rs. 30.267 (2012: Rs. 38.000) million is expected to be utilized during the year 2014.

		December 31, 2013	December 31, 2012
		Rupees	s in '000
17.2	Workers' Profit Participation Fund		
	Balance at the beginning of the year	38,743	22,960
	Allocation for the year	29,371	38,762
		68,114	61,722
	Interest on funds utilised in Company's business	1,213	377
		69,327	62,099
	Amount paid to the Trustees of the Fund	(39,761)	(23,356)
		29,566	38,743



For the year ended December 31, 2013

#### 18. SHORT TERM BORROWINGS - Secured

This represent short term money market loan obtained from a commerical bank which is either paid on maturity or rolled over with only the mark-up payment. The average term is one month and average markup rate is 0.27% over KIBOR, secured by way of pari passu charge on stock in trade and book debts of the Company.

#### 19. RUNNING FINANCE UTILIZED UNDER MARK-UP ARRANGEMENTS – Secured

The facilities for running finances available from various banks under mark-up arrangements aggregated to Rs. 2,301 (2012: Rs.1,801) million. These facilities expire on various dates, latest by December 31, 2014. The mark-up rates range from KIBOR + 0.4% to KIBOR + 2.1% per annum (2012: KIBOR + 0.4%). The facilities are secured against first pari passu charge on stock-in-trade and book debts of the Company.

Out of the facilities of Rs. 801 (2012: Rs.810) million for opening the letters of credit, guarantees and bill discounting, the unutilised amount was Rs. 530 (2012: Rs. 552) million as at the end of the year.

#### 20. CONTINGENCIES AND COMMITMENTS

- 20.1 Contingencies
  - (a) Claims not acknowledged as debt amounted to Rs. 6.2 (2012: Rs. 6.2) million at the end of the year.
  - (b) The Inland Revenue, Enforcement & Collection has framed the assessment for the tax year 2009 on the alleged contention that the Company had short deducted the tax from payments made to vendors in respect of sales promotion and advertisement expenditure.

The Company has filed appeals before the Commissioner Inland Revenue(Appeals) as well as filed a Constitutional Petition before Sindh High Court against the said order.

The management of the Company is of the view that the final outcome of the above referred matter will be in favour of the Company, hence, provision amounting to Rs.11.6 million has not been made in these financial statements, pending a final decision in this matter.

#### 20.2 Commitments

- (a) Commitments in respect of capital expenditure contracted for amounted to Rs. 80.230 (2012: Rs. 134.368) million at the end of the year.
- (b) Post dated cheques aggregating to Rs. 20.613 (2012: 46.047) million at the end of the current year have been given to Collector of Customs in respect of exemption of levies on import of machine accessories & raw material.

	December 31, 2013	December 31, 2012	
	Rupees		
(c) Outstanding letters of credit	53,425	73,153	
(d) Outstanding bank contracts	197,307	264,041	



For the year ended December 31, 2013

#### 21. NET SALES

Gross sales Local Export

Toll Manufacturing

Returns Discounts

December 31,	December 31,
2013	2012
Rupees	s in '000
9,122,396	8,976,711
710,212	472,248
9,832,608	9,448,959
53,153	68,883
9,885,761	9,517,842
(32,711)	(15,029)
(1,061,460)	(874,428)
(1,094,171)	(889,457)
8,791,590	8,628,385

#### 22. OPERATING COST

OPERATING COST	Cost c	of sales	Distribution and marketing costs		Administrativ	ve expenses	То	tal
	2013	2012	2013	2012	2013	2012	2013	2012
Raw, auxiliary and packing material consumed	3,682,315	3,947,064		Rupees	in '000		3,682,315	3,947,064
Stores and spares consumed	22,089	29,590		-		-	22,089	29,590
Stationery and supplies consumed	3,773	3,414	4,275	4,739	2,487	2,328	10,535	10,481
Staff costs (note 22.1)	500,214	427,777	539,346	512,096	135,947	124,293	1,175,507	1,064,166
Fuel and power	257,158	219,428	3,278	3,007	19,810	17,326	280,246	239,761
Rent, rates and taxes	17,122	24,839	7,115	7,259	3,730	3,386	27,967	35,484
Insurance	4,394	3,504	9,125	7,312	1,367	1,193	14,886	12,009
Repairs and maintenance	59,515	45,825	6,048	4,952	13,274	12,587	78,837	63,364
Raw, auxiliary and packing materials written off	10,903	8,701	-	-1,002		-	10,903	8,701
Provision against slow moving raw and packing	10,000	0,701					10,000	0,701
material	3,831	1,084	-	-	-	-	3,831	1,084
Depreciation / amortization	185,053	166,621	41,627	60,387	17,755	17,426	244,435	244,434
Traveling and conveyance	51,331	49,644	219,070	264,088	22,814	20,327	293,215	334,059
Handling, freight and transportation	-	-	127,888	117,485	-	-	127,888	117,485
Communication	2,392	2,387	28,173	25,115	6,247	6,240	36,812	33,742
Security and maintenance	7,506	6,072	2,632	2,536	4,118	3,796	14,256	12,404
Publication and subscription	835	123	1,722	639	3,587	3,279	6,144	4,041
Advertising, samples and sales promotion	-	-	410,042	485,049	-	-	410,042	485,049
Commission expenses	-	-	38,663	53,418	-	-	38,663	53,418
Software license / maintenance fee	6,992	9,685	421	433	2,223	4,973	9,636	15,091
Other expenses	9,439	9,914	19,120	18,586	3,585	3,701	32,144	32,201
	4,824,862	4,955,672	1,458,545	1,567,101	236,944	220,855	6,520,351	6,743,628
Recovery of service charges from outside parties	(10,281)	(10,106)	-	-	-	-	(10,281)	(10,106)
	4,814,581	4,945,566	1,458,545	1,567,101	236,944	220,855	6,510,070	6,733,522
Opening work in process	54,189	43,435						
Closing work in process	(87,464)	(54,189)						
Cost of goods manufactured	4,781,306	4,934,812						
Opening stock of finished goods	979,827	670,879						
Finished goods purchased	1,815,536	1,412,400						
Finished goods written off	11,551	30,477						
Cost of samples issued under distribution and marketing expenses	(81,907)	(82,566)						
(Reversal) / Provision against slow moving finished goods	(26,498)	12,817						
Closing stock of finished goods	(1,366,150)	(979,827)						
	6,113,665	5,998,992						

#### 22.1 Staff Costs

Salaries, wages and other benefits	468,559	393,318	489,741	446,832	108,879	102,090	1,067,179	942,240
Training expenses	894	3,176	3,263	13,586	235	2,773	4,392	19,535
Defined benefit plan	14,640	16,590	21,479	22,936	9,412	7,341	45,531	46,867
Defined contribution plan	10,514	9,057	18,922	15,433	4,898	4,510	34,334	29,000
Share based payments	5,607	5,636	5,941	13,309	12,523	7,579	24,071	26,524
	500,214	427,777	539,346	512,096	135,947	124,293	1,175,507	1,064,166



For the year ended December 31, 2013

				December 31, 2013	December 31, 2012
			Note	Rupees	s in '000
23.	OTHE	R OPERATING EXPENSES			
		Auditors' remuneration	23.1	2,051	1,882
		Workers' Profits Participation Fund	17.2	29,371	38,560
		Workers' Welfare Fund		11,161	14,500
		Central Research Fund		5,469	7,174
		Legal and consultancy charges		13,991	7,594
		Donations	23.2	250	1,142
		Exchange losses - net		187,120	157,499
		Fixed assets written off		7	187
		Others		125	214
				249,545	228,752
	23.1	Auditors' remuneration			
		Audit fee		918	847
		Review of half yearly financial statements		281	254
		Special certification and reportings		684	605
		Out-of-pocket expenses		168	176
				2,051	1,882

23.2 No directors or their spouses have any interest in any donees fund to which donations were made.

			December 31, 2013	December 31, 2012
		Note	Rupees	in '000
24.	OTHER INCOME			
	Income from financial assets			
	Interest on loans to employees		41	49
	Income from non-financial assets			
	Gain on sale of - operating fixed assets	3.1.2	15,386	2,383
	Gain on sale of - non current assets classified as held		-	227,173
	for sale			
	Others			
	License fee	3.1.1	10,642	8,916
	Liabilities no longer payable written back		812	650
	Scrap sales		13,624	11,472
	Insurance claim		-	6,003
	Export rebate claims		-	36
			25,078	27,077
			40,505	256,682



For the year ended December 31, 2013

				December 31, 2013	December 31, 2012
05		ICE COSTS	Note	Rupees	s in '000
20.	FINAN				
		Mark-up on: long term financing		27,916	29,754
		running finances utilized under mark-up arrangements		175,103	121,247
		short-term borrowings		22,407	1,045
				225,426	152,046
		Interest on Workers' Profit Participation Fund	17.2	1,213	377
		Interest on finance lease		44	392
		Bank charges		6,505	6,186
				7,762	6,955 159,001
				233,100	109,001
26.	TAXAT	ION			
		Current		228,925	225,814
		Prior		20,156	-
		Deferred		(18,698)	(2,705)
				230,383	223,109
	26.1	Explanation of relationship between accounting			
		profit and tax expense:		540.000	740,000
		Accounting profit before taxation		540,208	710,366
		Income tax at the applicable tax rate 34% (2012: 35%)		183,671	248,628
		Effect of tax on sale of Wah Site land		-	(67,431)
		Effect of tax under FTR, minimum tax and other			
		adjustments – net		18,372	32,629
		Effect of tax on share based payments Effect of prior years' tax charge		8,184 20,156	9,283
				230,383	223,109
07		NGS PER SHARE - basic and diluted			
21.		Net profit for the year		309,825	487,257
		Weighted average number of Ordinary shares		Number 0 9,644,760	9,644,760
		vogned avoluge hamber of chainary shares			
					)ees
		Earnings per share - basic and diluted		32.12	50.52
	27 1	There is no dilutive effect on the basic earnings per sha	ro of th	Company	

27.1 There is no dilutive effect on the basic earnings per share of the Company.

For the year ended December 31, 2013

	cember 31, 2013	December 31, 2012
Note	Rupees	s in '000
28. CASH GENERATED FROM OPERATIONS Profit before taxation Adjustment for non-cash charges and other items:	540,208	710,366
Depreciation / amortization Gain on sale of operating fixed assets Gain on sale of non current assets classified	244,435 (15,386)	244,434 (2,383)
as held for sale Fixed assets written off	- 7	(227,173) 187
Expenses arising from equity settled share based payment plans Retirement benefits	24,071 45,531	26,524 46,867
Interest income Finance costs	(41) 233,188	(49) 159,001
Working capital changes 28.1	(923,570) 148,443	(589,011) 368,763
28.1 Working capital changes		
(Increase) / decrease in current assets: Stores and spares Stock-in-trade	(1,367) (478,868)	(4,652) (319,943)
Trade debts Loans and advances	(478,808) 36,782 (11,560)	(640,942) (4,343)
Trade deposits and short-term prepayments Other receivables – net	(58,146) (328,766)	(2,994) 88,731
(Decrease) / Increase in current liabilities:	(841,925)	(884,143)
Trade and other payables – net (excluding accruals for unclaimed dividend)	(81,645)	295,132
	(923,570)	(589,011)
29. CASH FLOWS FROM OPERATING ACTIVITIES (DIRECT METHOD)		
Cash receipts from customers	8,053,123	8,515,863
	(7,904,679)	(8,147,100)
Financial charges paid	(212,623)	(147,797)
Taxes paid Long-term loans (net)	(252,853) 590	(339,396) (1,128)
Retirement benefits paid	(36,283)	(21,181)
Long-term deposits (net)	999	(360)
Net cash used in operating activities	(351,726)	(141,099)

For the year ended December 31, 2013

			December 31, 2013	December 31, 2012
		Note	Rupees	s in '000
30.	CASH AND CASH EQUIVALENTS			
	Cash and cash equivalents comprise of the following items:			
	Cash at bank – current accounts	12	21,925	4,944
	Running finances utilized under mark-up arrangement	19	(1,580,862)	(1,418,440)
			(1,558,937)	(1,413,496)

#### 31. TRANSACTIONS WITH RELATED PARTIES

The related parties of the Company comprise of associated undertakings, employees' provident fund, employees' gratuity fund, employees' pension fund, directors and key management personnel of the Company. The Company in the normal course of business carries out transactions with various related parties. Amounts due from and to related parties, remuneration of Executives and the Chief Executive are disclosed in the relevant notes.

There are no transactions with key management personnel other than under the terms of employment.

#### Terms and conditions of transactions with related parties

The transactions with the related parties are made at normal market prices. There have been no guarantees provided or received for any related party receivables or payables. Other material transactions with related parties are given below:

			December 31, 2013			December 31, 2012			
		Group Companies	Associated undertaking by virtue of Common Directorship	Retirement benefits plans	Total	Group Companies	Associated undertaking by virtue of Common Directorship	Retirement benefits plans	Total
			Rupees			s in '000			
i)	Gross Sales	45,417	-	-	45,417	39,789	-	-	39,789
ii)	Purchase of goods	3,379,806	-	-	3,379,806	3,292,430	331	-	3,292,761
iii)	Purchase of services	-	12,679	-	12,679	-	6,417	-	6,417
iv)	Contribution received	-	-	-	-	222,105	-	-	222,105
V)	Contribution paid / (receipts)				-				
	<ul> <li>Provident fund</li> </ul>	-	-	34,487	34,487	-	-	28,947	28,947
	- Gratuity fund	-	-	14,893	14,893	-	-	50,697	50,697
	- Pension fund	-	-	21,390	21,390	-	-	(29,516)	(29,516)

- **31.1** The impact of benefits available to the Chief Executive and Others recognised by the Company in the expenses during the year on account of share-based payment plans aggregate Rs. 5.823 (2012: Rs. 3.382) million and Rs. 18.248 (2012: 23.142) million respectively.
- **31.2** The related party status of outstanding balances as at December 31, 2013 are included in trade debts and other receivables. The balances are unsecured and are settled in accordance with the terms and conditions of the transactions.



For the year ended December 31, 2013

#### 32. REMUNERATION OF THE CHIEF EXECUTIVE, DIRECTORS AND EXECUTIVES

The aggregate amounts charged in the financial statements for the year in respect of remuneration, including benefits, to the Chief Executive, a Director and Executives of the Company are as follows:

	Chief Executive		Director		Executives		Total	
	2013	2012	2013	2012	2013	2012	2013	2012
	Rupees in '000							
Managerial remuneration	14,676	13,069	8,415	7,955	150,376	129,618	173,467	150,642
Profit sharing bonus	7,363	10,771	2,260	1,600	25,167	22,701	34,790	35,072
Retirement benefits	2,690	2,395	1,498	1,307	26,517	21,214	30,705	24,916
Perquisites and benefits:								-
Rent and utilities	8,072	7,188	4,496	3,913	79,567	63,653	92,135	74,754
Medical expenses	230	55	69	114	8,321	5,357	8,620	5,526
Club subscription	34	60	71	54	122	197	227	311
	33,065	33,538	16,809	14,943	290,070	242,740	339,944	291,221
Number of persons	1	1	2	2	111	94	114	97

In addition to the above remuneration, the Chief Executive, Directors and certain Executives are also provided with free use of the Company maintained cars and household equipment in accordance with the terms of employment.

Further, the impact of benefits available to the Chief Executive, Directors and certain Executives recognised by the Company in the expense during the year on account of share-based payment plans aggregated to Rs. 5.823 (2012: Rs. 3.382) million, Rs. 1.756 (2012: Rs. 0.933) million and Rs. 16.492 (2012: Rs.22.209) million, respectively.

Aggregate amount charged in the financial statements in respect of fee to Directors other than working Directors was Rs. 4,500 (2012: Rs. 6,000).

The above remuneration of Directors does not include amounts paid or provided by the related parties.

#### 33. FINANCIAL RISK MANAGEMENT OBJECTIVES AND POLICIES

The Company's activities expose it to a variety of financial risks: market risk (including interest rate risk, currency risk and equity price risk), credit risk and liquidity risk. The Company's overall risk management focuses on the unpredictability of financial markets and seeks to minimize potential adverse effects on the Company's financial performance.

The Company's financial liabilities mainly comprise liability against asset subject to finance lease, trade and other payables, long-term financing, short-term borrowing and accrued mark-up. The main purpose of financial liabilities is to raise finance for the Company's operations. The Company's financial assets comprise trade debts, loans to employees, deposits, other receivables, and cash and bank balances.

The management reviews and agrees policies for managing each of these risks as explained below:

For the year ended December 31, 2013

#### 33.1 Market risk

Market risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in market prices such as foreign exchange rates, interest rates and equity price risks. The objective of market risk management is to manage and control market risk exposures within an acceptable range, and the management manages these risks as explained in the following paragraphs.

#### 33.1.1 Foreign currency risk

Foreign currency risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Company is exposed to foreign exchange risk due to transactions denominated in foreign currencies primarily relating to its operating activities. The Company uses forward contracts to hedge its exposure to foreign currency risk, where appropriate.

#### Exposure to foreign currency risk

The Company's exposure to foreign currency risk in major currencies is as follows:

	Decem	ıber 31,	December 31,			
	2013	2012	2013	2012		
	Euro i	n '000	USD in '000			
Trade receivables	-	-	1,675	1,141		
Other receivables	-	10	3,171	208		
Trade and other payables	(4,784)	(5,412)	(877)	(498)		
	(4,784)	(5,402)	3,969	851		

#### Sensitivity analysis

The following is the demonstration of the sensitivity to a reasonably possible change in exchange rate of all major currencies applied to assets and liabilities as at December 31, 2013 represented in foreign currencies, with all other variables held constant, of the Company's profit before tax.

		December 31, 2013	December 31, 2012
Change in exchange rate Effect on profit before tax (Rs.000's)	±	1% 2.695	1% 7,423
Effect on equity (Rs.000's)	エ 土	1,555	4,528



For the year ended December 31, 2013

### 33.1.2 Interest rate risk

Interest rate risk is the risk that the fair value or future cash flows of a financial instrument will fluctuate because of change in market interest rates. The Company's exposure to the risk of change in market interest rate relates primarily to the Company's liability against asset subject to finance lease, long-term finance loan and running finance utilized under mark-up arrangements with floating interest rates. At December 31, 2013, the Company's entire borrowings are at floating rate of interest.

The Company's policy is to keep its running finances utilized under mark-up arrangements at the lowest level by effectively utilizing the positive cash and bank balances.

### Interest rate profile of financial instruments

At the reporting date, the interest rate profile of the Company's interest bearing financial instruments was as follows:

	December 31,	December 31,	December 31,	December 31,
	2013	2012	2013	2012
	Efective	rates (%)	Rupee	s '000
Financial assets				
Loans to employees	9.00 & 13.00	9.00 & 13.00	566	779
Financial liabilities				
Liability against asset subject to finance lease	-	Six months KIBOR + 2.25	-	2,453
Long-term financing	three months KIBOR + 0.5	six months KIBOR + 1.15	500,000	125,000
Short term borrowings	one month KIBOR + 0.27	-	400,000	-
Running finances utilized under mark-up arrangements	KIBOR+0.4 to KIBOR+2.1	KIBOR+0.4	1,580,862	1,418,440
			2,480,862	1,545,893

### Sensitivity analysis

A change of 100 basis points (1%) in interest rate at the reporting date would have changed Company's profit before tax for the year and equity by the amounts shown below, with all other variables held constant.

		December 31,	December 31,
		2013	2012
		10/	10/
Change in interest rate	±	1%	1%
Effect on profit before tax (Rs.000's)	±	24,809	14,499
Effect on equity (Rs.000's)	土	14,315	9,424

For the year ended December 31, 2013

### 33.1.3 Equity price risk

Equity price risk is the risk of loss arising from movements in prices of equity investments. The Company is not exposed to any equity price risk, as the Company does not have any investment in equity shares.

### 33.2 Credit risk

Credit risk represents the accounting loss that would be recognized at the reporting date if counter parties fail completely to perform as contracted. To reduce the exposure to credit risk on trade debts, the company has developed a formal approval process, where by credit limits are applied to its customers. The company also ensures that sales of products and services are made to customers with appropriate credit history and credit worthiness. The utilization of credit limit is regularly monitored. Accordingly, the credit risk is minimal and the Company also believes that it is not exposed to major concentration of credit risk. Provision is made against those balances which are considered doubtful of recovery.

### Exposure to credit risk

The Company's maximum exposure to credit risk at the reporting date is as follows:

	December 31, 2013	December 31, 2012
	Rupees	s in '000
Trade debts	905,875	942,657
Loans to employees	11,804	11,767
Loan to vendor	785	1,367
Deposits and margin against letter of credit	109,974	52,154
Other receivables	358,309	29,543
Bank balances	21,925	4,944
	1,408,672	1,042,432

The management does not expect any losses from non-performance by these counterparties.

#### Quality of financial assets

The credit quality of financial assets can be assessed by reference to external credit ratings or default history of counter parties as shown below:



For the year ended December 31, 2013

	December 31, 2013	2012
33.2.1 Trade debts		
The carrying values of trade receivables that are neither past due nor impaired are analyzed as follows:		
Customers with no defaults in the past one year	364,121	292,364
The ageing of trade debts past due but not impaired at the reporting date is as under. These relate to a number of independent customers from whom there is no history of default.		
1 – 30 days	323,672	433,585
31 – 60 days	72,750	188,698
61 – 90 days	12,168	5,937
91 – 120 days	8,448	2,652
121 – 150 days	4,413	8,705
151 – 180 days	108,015	5,391
181 – 270 days	9,377	3,512
Over 365 days	2,911	1,813
	541,754	650,293
	905,875	942,657
The maximum exposure to credit risk for trade debts as at the reporting date by type of counter parties was:		
Government institutions and hospitals	338,376	175,495
Private institutions and hospitals	100,690	82,240
Credit Distributors	292,535	575,770
Export customer	175,738	110,616
	907,339	944,121
Provision for doubtful debts	(1,464)	(1,464)
	905,875	942,657

For the year ended December 31, 2013

	December 31, 2013	December 31, 2012
	Rupees	s in '000
33.2.2 Cash and bank		
The carrying values of bank balances are analyzed as follows:		
held with banks having a rating of A1+	3,745	3,201
held with banks having a rating of A1	-	1,743
held with banks having a rating of A-1+	686	-
held with banks having a rating of A-1	17,494	-
	21,925	4,944

## 33.3 Liquidity risk

Liquidity risk is the risk that the Company will not be able to meet its financial obligations as they fall due. Prudent liquidity risk management implies maintaining sufficient cash and marketable securities, the availability of funding through an adequate amount of committed credit facilities and the ability to close out market positions. The Company maintains flexibility in funding by maintaining availability under control committed credit lines.

The table below summarizes the maturity profile of the Company's financial liabilities as at reporting date.

	Carrying Amount	less than 12 months	1 to 2 years	2 to 5 years
		Rupees	in '000	
Financial liabilities				
December 31, 2013				
Long-term financing	500,000	-	-	500,000
Trade and other payables	1,553,690	1,553,690	-	-
Accrued mark-up	64,295	64,295	-	-
Short term borrowings	400,000	400,000	-	-
Running finance utilized under				
mark-up arrangements	1,580,862	1,580,862	-	-
	4,098,847	3,598,847	-	500,000
December 31, 2012				
Liability against asset subject				
to finance lease	2,453	2,453	-	-
Long-term financing	125,000	125,000	-	-
Trade and other payables	1,594,382	1,594,382	-	-
Accrued mark-up	43,730	43,730	-	-
Running finance utilized under				
mark-up arrangements	1,418,440	1,418,440	-	-
	3,184,005	3,184,005	-	-



For the year ended December 31, 2013

### 33.4 Fair values of financial assets and liabilities

Fair value is the amount for which an asset could be exchanged, or a liability settled, between knowledgeable willing parties in an arm's length transaction. Consequently, differences may arise between the carrying value and the fair value estimates.

The major portion of the company's financial instruments are short term in nature and would be settled in the near future. The fair values of these instruments are not materially different from their carrying values except for loans to employees which are valued at their orignal cost less repayment.

### 33.5 Capital risk management

The Company's objective when managing capital is to safeguard the Company's ability to continue as a going concern in order to provide returns for shareholders and benefits for other stakeholders and to maintain an optimal capital structure to reduce the cost of capital.

In order to maintain or adjust the capital structure, the Company may regulate the amount of dividends paid to shareholders, issue new shares or sell assets to reduce debt.

The Company monitor its capital on the basis of the gearing ratio. This ratio is calculated as net debt divided by total capital. Net debt is calculated as total bank borrowings less cash and bank balances. Total capital is calculated as equity, as shown in the balance sheet plus net debt.

The gearing ratio as at December 31, 2013 and 2012 were as follows:

		December 31, 2013	December 31, 2012
	Note -	Rupees	s in '000
Long-term financing (including current maturity)	15	500,000	125,000
Liability against asset subject to finance lease		-	2,453
Short term borrowings	18	400,000	-
Running finances utilized under			
mark-up arrangements	19	1,580,862	1,418,440
Total borrowings		2,480,862	1,545,893
Less: Bank balances	12	(21,925)	(4,944)
Net debt		2,458,937	1,540,949
Total equity	13 & 14	2,226,613	2,015,381
		4,685,550	3,556,330
Gearing ratio		52%	43%

For the year ended December 31, 2013

## 34. CAPACITY AND PRODUCTION

The capacity and production of the Company's manufacturing facility is undeterminable as it is a multiproduct plant involving varying processes of manufacture.

		December 31, 2013	December 31, 2012
		(Un-Audited)	(Un-Audited)
		Rupees	in '000
35.	PROVIDENT FUND		
	Size of the fund	440,998	391,601
	Percentage of investments made	96.88%	96.66%
	Fair value of investments	427,243	378,535
	Cost of investments made	397,529	328,756
	Percentage of investments made Fair value of investments	96.88% 427,243	96.66% 378,535

**35.1** Break-up of investments in terms of amount and percentage of the size of the provident fund are as follows:

	2013 (Un-Audited)		2012 (Un-Audited)	
	Investments (Rs '000)	investment as a % of size of the fund	Investments (Rs '000)	investment as a % of size of the fund
Government securities	364,108	82.56%	295,626	75.49%
Term finance certificates and Sukuks	-	-	5,125	1.31%
Listed securities and mutual fund units	63,135	14.32%	77,784	19.86%

**35.2** Investments out of provident fund have been made in accordance with the provisions of the section 227 of the Companies Ordinance, 1984 and the rules formulated for this purpose.

### 36. DATE OF AUTHORISATION FOR ISSUE

These financial statements were authorised for issue on February 26, 2014 by the Board of Directors of the Company.



For the year ended December 31, 2013

## 37. MOVEMENT BETWEEN RESERVES AND PROPOSED DIVIDEND

The Board of Directors in its meeting held on February 26, 2014 (i) approved the transfer of Rs. 200 million from unappropriated profit to general reserve; and (ii) proposed a final dividend of Rs. 10.00 per share for the year ended December 31, 2013, amounting to Rs. 96.448 million for approval of members at the Annual General Meeting to be held on April 25, 2014. These financial statements do not include the effect of the aforementioned proposed dividend.

### 38. GENERAL

- **38.1** The number of employees as at December 31, 2013 was 1480 (2012: 1431) and average number of employees during the year was 1452 (2012: 1425).
- **38.2** Figures presented in these financial statements have been rounded off to the nearest thousand rupees, unless otherwise stated.

Syed Babar Ali Chairman

**Tariq Wajid** Chief Executive

Karachi: 26th February 2014



# PATTERN OF SHAREHOLDING

As at December 31, 2013

No. of	Shareholding		Number of	Percentage
Shareholders	From	То	shares held	
355	1	100	13,754	0.14
338	101	500	104,542	1.08
73	501	1,000	59,243	0.61
58	1,001	5,000	104,246	1.08
10	5,001	10,000	69,571	0.72
3	15,001	20,000	54,228	0.56
4	20,001	25,000	88,415	0.92
2	50,001	55,000	104,442	1.08
1	85,001	90,000	89,700	0.93
1	200,001	205,000	204,099	2.12
1	225,001	230,000	229,461	2.38
1	255,001	260,000	255,700	2.65
1	510,001	515,000	510,212	5.29
1	815,001	820,000	815,939	8.47
1	1,840,001	1,845,000	1,841,739	19.10
1	5,095,001	5,100,000	5,099,469	52.87
851		, ,	9,644,760	100.00

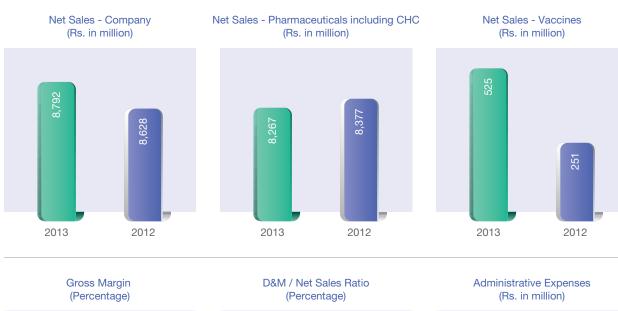
S.No.	Categories of Shareholders	Number of shareholders	Number of shares held	Percentage
1	Directors, Chief Executive Officer, and their Spouse and Minor children.	7	1,391,903	14.43
2	Associated Companies, Undertaking and Related Parties	4	7,082,350	73.43
3	Mutual Funds	1	229,461	2.38
4	Banks, Development Financial Institutions, Non-Banking Financial Institutions	2	169	-
5	Insurance Companies	2	223,299	2.32
6	Individual	817	407,025	4.22
7	Others	18	310,553	3.22
		851	9,644,760	100.00



Under clause (i) of sub-regulation (XIX) of Regulation 37 of chapter (XI) of the Listing Regulations of Karachi Stock Exchange (Guarantee) Limited

Shareholder's Category	Number of shareholders	Number of shares held
Directors, CEO and their spouse and minor children		
Mr. Syed Babar Ali	1	510,212
Mrs. Perwin Babar Ali,	1	22,690
Ms. Syeda Henna Babar Ali	2	18,714
Mr. Syed Hyder Ali,	1	16,914
Mrs. Naiyar Zamani Gohar,	1	7,434
Mr. Arshad Ali Gohar	1	815,939
		1,391,903
Associated Companies, Undertakings and Related Parties		
Ali Gohar & Co. (Pvt) Ltd.	1	51,442
SECIPE of Paris (France)	1	5,099,469
IGI Insurance Limited	1	1,841,739
AGT Holdings (Private) Limited	1	89,700
		7,082,350
Mutual Funds		
National Bank of Pakistan-Trustee Department	1	229,461
Banks, Development Finance Institutions,		
Non-Banking Finance Institutions		
Muslim Commercial Bank Limited	1	40
National Bank of Pakistan	1	129
		169
Insurance Companies		
State Life Insurance Corp. of Pakistan	1	204,099
EFU General Insurance Limited	1	19,200
		223,299
Shareholders holding ten percent or more voting interest in the listed company		
SECIPE of Paris, France	1	5,099,469
IGI Insurance Limited	1	1,841,739
	•	.,,

## **ANALYTICAL REVIEW**





#### Cost of Goods Sold

2013

18.2

2012

64.2%

19.1%

7.1%

3.7%

2.8%

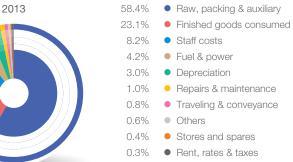
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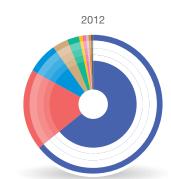
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0.6%

0.5%

0.4%



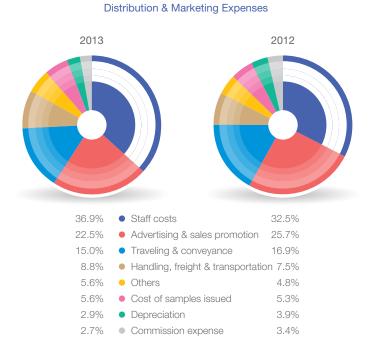


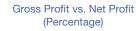
2013

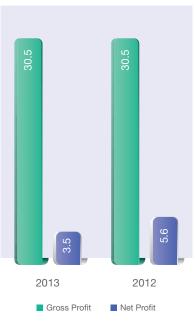
2012



152











2013 2012 57.4% • Staff costs 56.3% 9.6% • Traveling & conveyance 9.2% 8.9% • Others 10.3% 8.4% • Fuel & power 7.8% 7.5% Depreciation 7.9% 5.6% Repairs & maintenance 5.7% 2.6% Communication 2.8%

Administrative Expenses

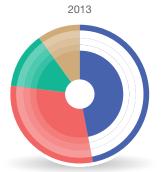
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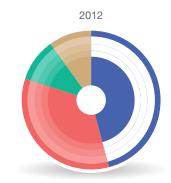
# STATEMENT OF VALUE ADDED

	2013 Rs.000	%	2012 Rs.000	%
VALUE ADDED	113.000	70	115.000	/0
Net sales	8,791,590	100	8,628,385	100
Materials and services	(6,228,477)	(71)	(6,206,970)	(72)
	2,563,113	29	2,421,415	28
Employees	2,000,110	20	2,721,710	
Staff cost	1,175,507	46	1,064,166	44
Workers' Profit Participation Fund	29,371	1	38,743	2
	1,204,878	47	1,102,909	46
Government				
Income tax	252,853	10	339,396	14
Custom duty, Sales Tax & Others	502,293	20	460,976	19
Workers' Welfare Fund	11,161	-	23,295	1
	766,307	30	823,667	34
Capital Providers	100 500		00.440	4
Dividend to shareholders	120,560	5	96,448	4
Mark-up on borrowed funds	226,683	8	152,815	6
	347,243	13	249,263	10
Society	050		1 1 10	
Donation towards education, health and environment	250	-	1,142	-
Depreciation and amortisation for reinvestment				
Depreciation / amortisation	244,435	10	244,434	10
	0.500.440	100	0.404.445	100
	2,563,113	100	2,421,415	100

### Wealth Distribution



47%	<ul> <li>Employees</li> </ul>	46%
30%	<ul> <li>Government</li> </ul>	34%
13%	<ul> <li>Capital Providers</li> </ul>	10%
10%	Depreciation/Amortization	10%





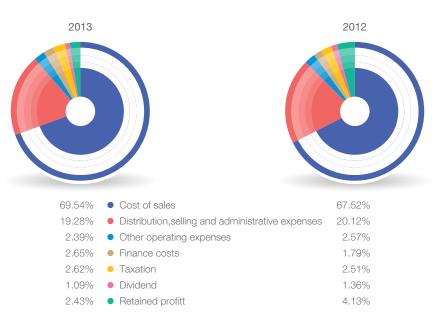
# **OPERATING & FINANCIAL HIGHLIGHTS**

Liquidity Ratios		2013	2012	2011	2010	2009	2008
Current Ratio Quick Ratio Cash to Current Liabilities Cash Flow from Operations to Sales Net Working Capital Net Assets Operating Cycle Current assets to Total assets Inventory / Current Assets Inventory to Total Assets	Times Times % Rs. 000 Rs. 000 Days % % %	1.4 0.7 (0.5) 1.7 1,406,247 2,626,613 85 71.6 53.5 38.3	1.2 0.5 (0.4) 4.3 530,448 2,015,381 54 69.9 53.0 37.0	1.1 0.5 (0.4) 6.3 313,924 1,601,335 35 64.2 59.9 38.5	1.4 0.5 (0.2) 19.1 555,195 1,461,403 53 57.5 61.7 35.5	1.0 0.4 (0.4) 0.9 (38,124) 1,292,449 46 59.2 57.7 34.2	1.0 0.3 (0.5) 8.4 (27,776) 1,116,612 59 59.3 64.7 38.4
Activity Ratios Inventory Turnover Average No of Days inventory in stock Accounts Receivable Turnover Average Collection Period Creditors Turnover Average Payment Period Fixed Assets Turnover	Times Days Times Days Times Days Times	2.7 135 9.5 38 4.2 88 4.8	3.2 113 13.9 26 4.3 85 5.3	3.9 94 33.3 11 5.2 70 4.9	3.7 98 24.5 15 6.0 60 4.4	4.4 83 27.0 14 7.1 51 4.8	2.9 126 30.0 12 4.6 79 3.6
Operating Assets Turnover Total Assets Turnover Leverage Interest Earned	Times Times Times	5.9 1.3 3.3	6.3 1.6 5.5	5.9 1.7 4.7	4.8 1.8 4.1	8.7 2.0 2.9	6.7 1.5 2.0
Fixed Assets to Equity Financial Leverage Profitability Ratios	Times Times	0.8 0.9	0.8 0.8	1.0 0.8	1.0 0.5	1.1 1.1	1.1 0.8
Sales Growth COGS to Net Sales EBITDA* to Net Sales Profit Before Tax to Net Sales Net Profit Margin Gross Profit Margin Operating Profit Margin Return on Assets Return on Equity Return on Capital Employed Admin.Dist.&Mktg. Exp. to Net Sales Admin.Dist.&Mktg. Exp. Variance Financial Charges to Net Income	% % % % % %	1.9 69.5 11.6 6.1 3.5 30.5 8.8 4.7 13.9 23.7 19.3 (5.2) 75.3	13.2 69.5 12.9 8.2 5.6 30.5 10.1 8.9 24.2 40.0 20.7 12.5 32.6	23.7 73.3 10.0 5.6 3.0 26.7 7.0 5.2 14.3 28.1 20.9 25.2 49.3	(8.4) 71.5 11.4 6.5 3.6 28.5 8.6 6.7 15.3 26.7 20.6 5.7 58.0	54.7 75.8 7.6 3.8 2.5 24.2 5.7 4.9 12.9 27.8 17.9 36.5 78.3	11.6 75.7 6.3 1.9 0.9 24.3 3.9 1.3 3.4 14.2 20.2 2.1 227.6
Market Value							
Market Value Per Share Market / Book Ratio Earnings per share (before tax) Earnings per share (after tax) Price Earning Ratio Dividend per Share Dividend Yield Dividend Cover Payout Ratio (after tax) Market Capitalisation Break-up value	Rs. Times Rs. Rs. Times % Times % Rs.M Rs.M	767 3.3 56.0 32.1 23.9 10.00 1.3 3.2 31.1 7,398 230.9	370 1.8 73.7 50.5 7.3 12.50 3.4 4.0 24.7 3,569 209.0	145 0.9 43.9 23.8 6.1 10.00 6.9 2.2 42.0 1,398 166.0	142 0.9 41.6 23.2 6.1 10.00 7.0 2.3 43.1 1,370 151.5	145 1.1 26.2 17.4 8.4 7.00 4.8 3.0 40.3 1,398 134.0	211 1.8 8.7 4.0 53.2 1.40 0.7 2.7 35.3 2,035 115.8

\*EBITDA = Earnings before interest, taxes and depreciation & amortization

## **OPERATING & FINANCIAL HIGHLIGHTS**

Application of Revenue

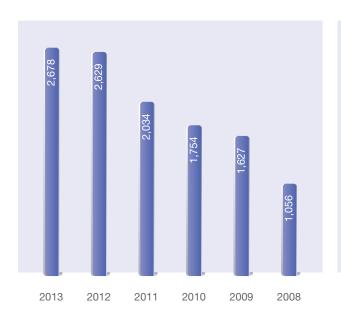








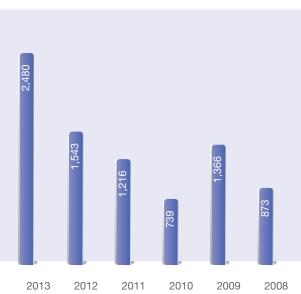
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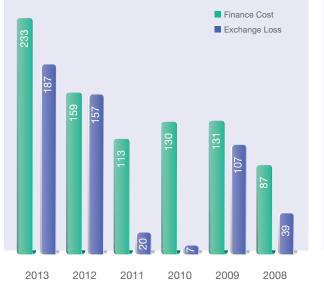
Gross Profit

(Rs. in million)

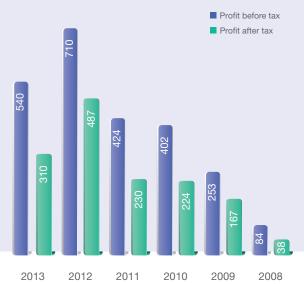
### Bank Borrowing (Rs. in million)



#### Finance Cost & Exchange Loss (Rs. in million)



Profit before tax & Profit after tax (Rs. in million)





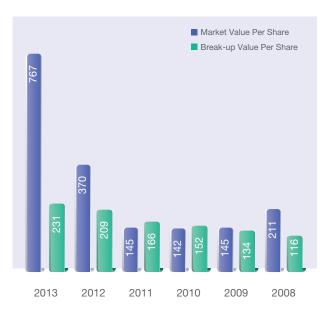
# **OPERATING & FINANCIAL HIGHLIGHTS**

### 50.52 Earnings Per Share Dividend Per Share 32.12 23.23 23.8 17.35 12.5 10 0 0 3.97 40 2013 2012 2011 2010 2009 2008

Earnings Per Share & Dividend Per Share

(Rupees)

#### Market Value & Break-up Value Per Share (Rupees)



Current Assets & Current Liabilities (Rs. in million)

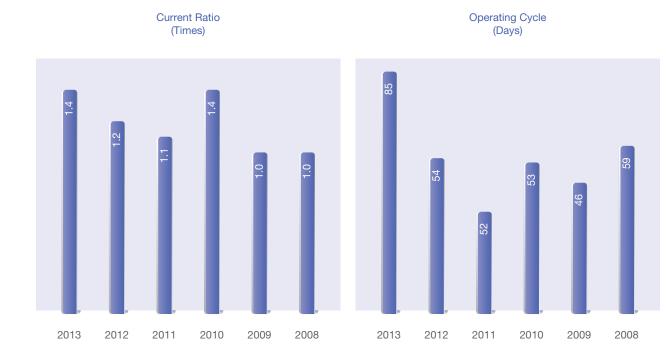


Operational leverage (Rs. in million)

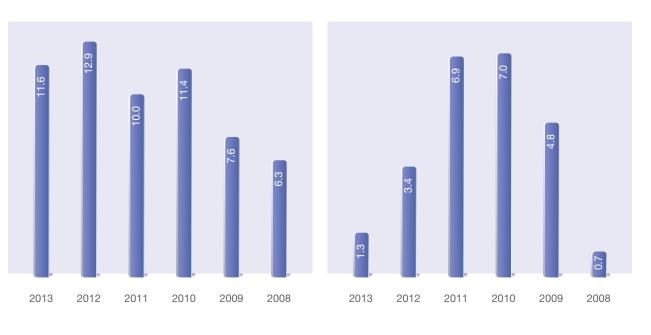


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Dividend Yield Ratio (%)

# HORIZONTAL ANALYSIS

	2013	13 Vs. 12	2012	12 Vs. 11	2011	11 Vs.10	2010	10 Vs. 09	2009	09 Vs. 08	2008	08 Vs. 07
	Rs.	%	Rs.	%	Rs.	%	Rs.	%	Rs.	%	Rs.	%
Operating Results (Rupees in million)												
Net sales	8,792	1.9	8,628	13.2	7,620	23.7	6,158	(8.4)	6,726	54.7	4,347	11.6
Cost of sales	(6,114)	1.9	(5,999)	7.4	(5,586)	26.8	(4,405)	(13.6)	(5,099)	54.9	(3,291)	
Gross profit	2,678	1.9	2,629	29.3	2,034	16.0	1,753	7.7	1,627	54.1	1,056	(2.6)
Distribution, selling and administrative expenses	(1,695)	(5.2)	(1,788)	12.5	(1,589)	25.2	(1,269)		(1,201)	36.5	(880)	
Other operating expenses	(250)	9.2	(229)	218.1	(72)	33.3	(54)		(143)	150.9	(57)	
Other income	40	(84.4)	257	56.7	164	60.8	102	1.0	101	94.2	52	136.4
Operating profit	773	(11.0)	869	61.8	537	0.9	532	38.5	384	124.6	171	(5.5)
Finance costs	(233)	46.5	(159)	40.7	(113)	(13.1)	(130)	(0.8)	(131)	50.6	(87)	
Profit before taxation	540	(23.9)	710	67.5	424	5.5	402	58.9	253	201.2	84	(27.6)
Taxation	(230)	3.1	(223)	14.9	(194)	9.0	(178)	107.0	(86)	87.0	(46)	12.2
Net profit	310	(36.3)	487	111.7	230	2.7	224	34.1	167	339.5	38	(49.3)
Balance Sheet (Rupees in million)												
Fixed assets	1,845	13.3	1,628	4.4	1,559	10.6	1,409	1.1	1,393	16.6	1,195	50.9
Other non current assets	12	(7.7)	13	8.3	12	20.0	10	11.1	9	(10.0)	10	(16.7)
Current assets	4,676	22.6	3,814	34.8	2,830	47.1	1,924	(5.5)	2,037	15.1	1,770	9.0
Non-current assets classified as available for sale	-		-		5		5		-		9	
Total assets	6,533	19.8	5,455	23.8	4,406	31.6	3,348	(2.6)	3,439	15.2	2,984	22.9
Ordinary share capital	96	-	96	-	96	-	96	-	96	-	96	-
Reserves	2,130	11.0	1,919	27.5	1,505	10.3	1,365	14.0	1,197	17.2	1,021	0.3
Non-current liabilities	637	308.3	156	(45.8)	288	(44.4)	518	629.6	71	1.4	70	(4.1)
Current liabilities	3,670	11.8	3,284	30.5	2,517	83.9	1,369	(34.0)	2,075	15.5	1,797	44.8
Total equity and libilities	6,533	19.8	5,455	23.8	4,406	31.6	3,348	(2.6)	3,439	15.2	2,984	22.9
Cash Flows (Rupees in thousand)												
Cash generated from/(used in) operations	148,443	(59.7)	368,763	(23.7)	483,042	(58.9)	1,175,506	1,943.5	57,523	(84.3)	366,877	75.5
Cash flows (used in) / from operating activities	(500,170)	(1.9)	(509,862)	4.1	(489,691)	65.9	(295,174)	1.5	(290,735)	72.6	(168,484)	(5.9)
Cash flows used in investing activities	(446,255)	418.1	(86,141)	(76.8)	(371,077)	101.4	(184,246)	(24.9)	(245,214)	(49.6)	(486,365)	164.5
Cash flows from / (used in) financing activities	652,540	(338.5)	(273,626)	(8.3)	(298,270)	200.5	(99,247)	(119.3)	515,279	(1,319.0)	(42,271)	(81.7)
Net increase / (decrease) in cash and cash equivalents	(145,442)	(71.0)	(500,866)	(25.9)	(675,996)	(213.3)	596,839	1,519.5	36,853	(111.2)	(330,243)	(14.1)
Number of Employees												
Number of permanent employees at year end	943		896		777		756		773		789	



# **VERTICAL ANALYSIS**

	2013 2012		2	2011		201	2010		)9	200	8	
	Amount	%	Amount	%								
Operating Results (Rupees in million)												
Net sales	8,792	100.0	8,628	100.0	7,620	100.0	6,158	100.0	6,726	100.0	4,347	100.0
Cost of sales	(6,114)	(69.5)	(5,999)	(69.5)	(5,586)	(73.3)	(4,405)	(71.5)	(5,099)	(75.8)	(3,291)	(75.7)
Gross profit	2,678	30.5	2,629	30.5	2,034	26.7	1,753	28.5	1,627	24.2	1,056	24.3
Distribution, selling and administrative expenses	(1,695)	(19.3)	(1,788)	(20.7)	(1,589)	(20.9)	(1,269)	(20.6)	(1,201)	(17.9)	(880)	(20.2)
Other operating expenses	(250)	(2.8)	(229)	(2.7)	(72)	(0.9)	(54)	(0.9)	(143)	(2.1)	(57)	(1.3
Other income	40	0.5	257	3.0	164	2.2	102	1.7	101	1.5	52	1.2
Operating profit	773	8.9	869	10.1	537	7.1	532	8.7	384	5.7	171	4.0
Finance costs	(233)	(2.7)	(159)	(1.8)	(113)	(1.5)	(130)	(2.1)	(131)	(1.9)	(87)	(2.0)
Profit before taxation	540	6.2	710	8.3	424	5.6	402	6.6	253	3.8	84	2.0
Taxation	(230)	(2.6)	(223)	(2.6)	(194)	(2.5)	(178)	(2.9)	(86)	(1.3)	(46)	(1.1)
Net profit	310	3.6	487	5.7	230	3.1	224	3.7	167	2.5	38	0.9
Balance Sheet (Rupees in million)												
Fixed assets	1,845	28.2	1,628	29.8	1,559	35.4	1,409	42.1	1,393	40.5	1,195	40.1
Other non current assets	12	0.2	13	0.2	12	0.3	10	0.3	9	0.3	10	0.3
Current assets	4,676	71.6	3,814	70.0	2,830	64.2	1,924	57.5	2,037	59.2	1,770	59.3
Non-current assets classified as available for sale	-		-	-	5	0.1	5	0.1	-	-	9	0.3
Total assets	6,533	100.0	5,455	100.0	4,406	100.0	3,348	100.0	3,439	100.0	2,984	100.0
Ordinary share capital	96	1.5	96	1.8	96	2.2	96	2.9	96	2.8	96	3.2
Reserves	2,130	32.6	1,919	35.2	1,505	34.2	1,365	40.8	1,197	34.8	1,021	34.2
Non-current liabilities	637	9.8	156	2.9	288	6.5	518	15.5	71	2.1	70	2.3
Current liabilities	3,670	56.1	3,284	60.1	2,517	57.1	1,369	40.8	2,075	60.3	1,797	60.3
Total equity and libilities	6,533	100.0	5,455	100.0	4,406	100.0	3,348	100.0	3,439	100.0	2,984	100.0
Cash Flows (Rupees in thousand)												
Cash generated from/(used in) operations	148,443	(22.0)	368,763	(54.6)	483,042	(71.5)	1,175,506	197.0	57,523	156.1	366,877	(111.1)
Cash flows (used in) / from operating activities	(500,170)	74.0	(509,862)	75.4	(489,691)	72.4	(295,174)	(49.5)	(290,735)	(788.9)	(168,484)	51.0
Cash flows used in investing activities	(446,255)	66.0	(86,141)	12.7	(371,077)	54.9	(184,246)	(30.9)	(245,214)	(665.4)	(486,365)	147.3
Cash flows from / (used in) financing activities	652,540	44.2	(273,626)	44.2	(298,270)	44.2	(99,247)	(16.6)	515,279	1,398.2	(42,271)	12.8
Net increase / (decrease) in cash and cash equivalents	(145,442)	100.0	(500,866)	100.0	(675,996)	100.0	596,839	100.0	36,853	100.0	(330,243)	100.0
Number of Employees												
Number of permanent employees at year end	943		896		777		756		773		789	



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## NOTICE OF MEETING

Notice is hereby given that the 46th Annual General Meeting of the Company will be held on Friday, 25th April, 2014 at 11:00 hours at the Beach Luxury Hotel, Molvi Tamizuddin Khan Road, Karachi to transact the following business:

#### **ORDINARY BUSINESS:**

- 1. To confirm the minutes of the last Annual General Meeting held on 25th April, 2013.
- 2. To receive and adopt the Balance Sheet and Profit & Loss Account for the year ended 31st December, 2013 together with the Directors' and Auditors' reports thereon.
- 3. To approve and declare dividend on the ordinary shares of the company. The directors have recommended a cash dividend of Rs.10.00 (100%) per share.
- 4. To appoint Auditors' for the year ending 31st December, 2014 and to fix their remuneration. The present auditors, M/s. Ernst & Young Ford Rhodes Sidat Hyder, Chartered Accountants being eligible, have offered themselves for re-appointment. The Audit Committee and Board of Directors have also recommended appointment of M/s. Ernst & Young Ford Rhodes Sidat Hyder, Chartered Accountants as Auditors for the year ending 31st December, 2014.
- 5. To elect nine Directors as fixed by the Board, in accordance with the provisions of Section 178 of the Companies Ordinance, 1984 for a term of three years, in place of the retiring Directors namely Messrs. Syed Babar Ali, Tariq Wajid, Arshad Ali Gohar, Syed Hyder Ali, Dr. Pius Hornstein, Francois Jean Louis Briens, Jean-Marc Georges, Mohammad Ibadullah and Dr. Amanullah Khan.
- 6. To transact any other business with the permission of the Chair.

By Order of the Board

Saad Usman Company Secretary

Karachi, April 3, 2014

#### Notes:

- 1. The Share Transfer Books of the Company shall remain closed from 18th April, 2014 to 25th April, 2014 (both days inclusive).
- 2. A member entitled to attend and vote at the above meeting may appoint a proxy to attend and vote on his behalf. No person shall act as a proxy (except for a corporation) unless he is entitled to be present and vote in his own right. Instrument appointing proxy must be deposited at the registered office of the Company at least 48 hours before the time of the Meeting.
- 3. Shareholders whose shares are deposited with Central Depository Company (CDC) are requested to bring their original computerized national identity card and account number in the CDC for verification.
- 4. Every person who seeks to contest election to the office of Director shall whether he is a retiring Director or otherwise, file with Company, not later than 14 days before the date of this meeting, a notice of his/her intention to offer himself/ herself for election as a Director along with his/her own consent in the prescribed form to his/her appointment as Director of the Company along with declaration as required under the Code of Corporate Governance.
- Shareholders are requested to notify the change of their addresses, if any and provide the copy of CNIC to Share Registrar, FAMCO ASSOCIATES (PVT) LTD, 8-F, Next to Hotel Faran, Nursery, Block 6, P.E.C.H.S, Shahra-e-Faisal, Karachi, if not already provided.
- 6. CDC account holders will further have to follow the guidelines as laid down in Circular No.1, dated 26 January 2000 issued by the Securities and Exchange Commission of Pakistan for attending the meeting and appointment of proxies.

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# GLOSSARY

Adverse Drug Reaction	ADR
British Medical Journal	BMJ
Chronic Lymphocytic Leukemia	CLL
Code of Corporate Governance	CCG
Consumer Healthcare	CHC
Corporate Governance Leadership Skills	CGLS
Corporate Social Responsibility	CSR
Dividend per share	DPS
Earnings per share	EPS
Enterprise Resource Planning	ERP
Factory Acceptance Test	FAT
Final Tax Regime	FTR
Freight on Board	FOB
General Sales Tax	GST
Government of Pakistan	GOP
Health, Safety and Environment	HSE
Healthcare Providers	HCP
Institute of Business Administration	IBA
Institute of Chartered Accountants of Pakistan	ICAP
Institute of Cost and Management Accountants of Pakistan	ICMAP
Integrated Management System	IMS
International Accounting Standards	IAS
International Accounting Standards Board	IASB
International Financial Reporting Interpretations Committee	IFRIC
International Financial Reporting Standards	IFRS
International Union against Cancer	UICC
Karachi Inter Bank Offer Rate	KIBOR
Key Opinion Leader	KOL
Medical Information Service	MIS
National Environmental Quality Standards	NEQS
Non-Governmental Organization	NGO
Return on Assets	ROA
Return on Equity	ROE
Securities and Exchange Commission of Pakistan	SECP
State Bank of Pakistan	SBP
The Citizens Foundation	TCF
Total Shareholders Return	TSR
Type 2 Diabetes Mellitus	T2DM



/VVe	of (full address) being a member of
sanofi-aventis Pakistan limited hereby a	appoint
(full address) or failing him	
(full address) as my / our proxy to atter	nd and vote for me / us and on my / our behalf at the mpany to be held on Friday, April 25, 2014 and at any
As witness my / our hand this	day of 2014.
Witness No.1	Rs. 5/=
Name	Revenue
Address	l Stamp I
C.N.I.C. No	
	Signature of Member(s)
Witness No.2	
Namo	(Name in Block Letters)
Name Address	
C.N.I.C. No	
	Folio No
	Participant ID No.
Important	Account No. in CDS
	ictly follow the guidelines mentioned in Circular No.1 of 2000 of
	eting is entitled to appoint a proxy to attend and vote instead of is not a member of the Company except that a Corporation may
	with the Decud of Divertous' weed, time (Devuew of Atterney, (if any)
<ol> <li>The instrument appointing a proxy, together under which it is signed or a notarially certific less than 48 hours before the time for holdir</li> </ol>	ed copy thereof, should be deposited at the Registered Office not

Fold Here		AFFIX CORRECT POSTAGE
	The Company Secretary	
	<b>sanofi-aventis Pakistan limited</b> Plot 23, Sector 22, Korangi Industrial Area, Karachi - 74900 Pakistan	
		Fold Here
Fo <b>l</b> d Here		Fold Here
1		,
Fold Here		Fold Here



sanofi-aventis Pakistan limited

Plot 23, Sector 22, Korangi Industrial Area, Karachi-74900. P.O.Box 4962, Karachi-74000