Spears' Achievements of VISION 2025 2013-2018

MOVING TOWARDS SHARED PROSPERITY BY PURSUING A HIGHER GROWTH TRAJECTORY



**FIRST** 



### **MESSAGE BY PRIME MINISTER**

While assuming charge in 2013, our government pledged to turn around Pakistan's economy. The economy was facing inflationary pressures, exchange rate volatility and precarious security environment. Prudent policy measures and determined implementation has led to revival of economic growth and improved environment for achieving economic stability. Our relentless efforts and much needed reforms resulted in continuously improving economic conditions in Pakistan.



We started with identifying shared aspirations of Pakistani nation in the form of Vision 2025, under the leadership of Nawaz Sharif. Recognising the importance of laying economic foundations, we opted for investing in developing skills and capabilities for propelling technology, industrial infrastructure on the back of a thriving investment climate. Our multifaceted reforms include lower policy rate, reducing tax exemptions to ensure level playing field, strengthening tax administration, rationalizing un-targeted energy subsidies and strengthening social safety nets. These steps reinforced macroeconomic policies which resulted in lower budget deficit, larger forex reserves, and lower spending on energy subsidies.

I thank Allah that our policies resulted in registering growth rate of 5.8 percent in 2017-18, the highest in past 13 years. It was possible only on the back of steady and continued policy mix that started in 2013-14. Today, world community recognizes that our macroeconomic fundamentals have improved. Improving energy supply, pursuing CPEC, much better law & order in Pakistan, completion of a number of long pending projects have started to pay back.

Pakistan is now among the world's top five destinations for private participation in infrastructure (PPI) investment. Evidently, Pakistan's future is bright and we are on track for sustainable growth. Moving forward, I strongly believe that we need continuity of these policies so that we achieve the targets of the Vision 2025.



Shahid Khaqan Abbasi

Prime Minister of Pakistan.



### **MESSAGE BY MINISTER**

It has been said that, 'He who exercises government by means of his virtue may be compared to the north polar star, which keeps its place and all the stars turn towards it.' In the five years of our government we have resolutely stood by this principle. Today as we look to the last days of our tenure we can safely say that the past half-decade has been safer, happier and more prosperous for Pakistan than the preceding years.

Pakistan is developing at a rapid pace today. CPEC has changed the landscape of the country and made previously inaccessible areas open to trade and development following the extension of basic infrastructure. As part of CPEC, we have most recently inaugurated a desalination plant in Gwadar city making the future port and transit hub self-sufficient in its water supply. This plant will provide 254, 000 gallons of water per day to the people of the city. Work is ongoing to extend rail and road networks to every corner of the country spanning all four provinces and Gilgit Baltistan. The road infrastructure falling within the ambit of CPEC will cover an area of 3218 kilometres between Gwadar and Kashgar. CPEC has also offered Pakistan the opportunity to rid itself of the energy crisis that has hindered economic growth for decades. Once completed, the projects will cumulatively add 21,000 megawatts to the national grid. The industrial sector which was struggling to function with the electricity shortages that existed five years ago is today provided with a constant supply of electricity allowing it to function at maximum capacity.

This development has been supplemented by the precedence we have constantly given to the economy. After years of lack lustre growth in the 3% range, the national economy has posted an impressive 5.8% growth rate for year 2018-2019; highest overall in the past 11 years. The per capita income in Pakistan has increased 33% in the past five years and stands at US \$1800 today. Pakistan's GDP which stood at \$224.4 billion in 2012, has increased to \$304.3 billion in 2018. At the same time, inflation rates reaching 8.6% in 2013-14 have been brought down to 3.8% in 2017-18 allowing for greater purchasing power to a growing middle class.

In today's competitive environment, the best way for a country to compete effectively with the outside world is through ensuring the educational achievement of its people. With the advancement of the fourth industrial revolution and the spread of the knowledge economy to every corner of the world, now more than ever we need a qualified workforce to support and maintain our global competitiveness. It was with this understanding that the government pledged to give particular importance to education at every level in Pakistan. The first step in this regard is to



increase enrolment rates at primary, middle and secondary school level. The Gross Enrolment Ratio (GER) for primary level increased from 86% in 2012-13 to 97% in 2016-17. GER for middle school similarly increased from 50% to 55% between 2012-13 and 2016-17, with GER for secondary school showing an increase of 14% from 20% to 34% between the same period. The budget allocations to the Higher Education Commission have more than doubled under our government from Rs. 100 billion between 2010-2013 to Rs. 215 billion between 2013-2016. We have also started a knowledge corridor with the US and hope to do the same with the UK in the coming years. This will aid us in providing our students with access to the best education in the world so they may acquire skills to contribute to Pakistan's long term development.

The primary hindrance to development and growth the world over, is the vulnerability of countries to violence and insecurity. Pakistan has been at the forefront of the war on terror and has suffered tremendously in the past decades, hurting not only the peace of mind of its citizens but also the growth of its economy and the subsequent opportunities that creates for the people. During the tenure of the PML-N, terrorist attacks in Pakistan have reduced by 75% since 2012. This has been the result of concerted effort by our security agencies and the civilian authorities working alongside them.

With all the progress seen in the past five years there is much reason today to be hopeful about a better future for our coming generations. It is seldom however, that achievements are recognised where they deserve to be and indeed regrettable that our national pastime has become pulling people down while failing to acknowledge what good they may have done. The future of this country belongs to everyone; those who voted for us and those who did not. A celebration of what is done right is a celebration of that future and need not be held back where political allegiances do not align.

We have come a long way from 2013 when news of terror attacks, shutter down strikes and protests against load shedding and price hikes were the feature of every Pakistani's day. Not long ago we were branded the 'most dangerous nation in the world'; an unfair characterization even for the conditions of that time. But from that point we have improved our place in the world to now be considered an 'emerging market' by reputed international economic indices. Our potential to be a future Asian tiger and be known for something other than our struggle with terrorism has been recognised. There remains, nonetheless, a long way to go and we must be ready to face the challenges of the coming years to ensure that we can maximise the possibilities of the future. I leave you with a timeless message; one we must internalise and along which we must continue our struggle for all times to come. These words of one of our greats, Faiz Ahmad Faiz are as relevant today as when he first penned them:

ابھی چراغ سر رہ کو کچھ خبر ہی نہیں ۔ ابھی گرانی شب میں کمی نہیں آئی نجاتِ دیدہ و دل کی گھڑی نہیں آئی ۔ چلے چلو کہ وہ منزل ابھی نہیں آئی

Ahsan Zabal

Minister for Interior and Planning, Development and Reform, Government of Pakistan.

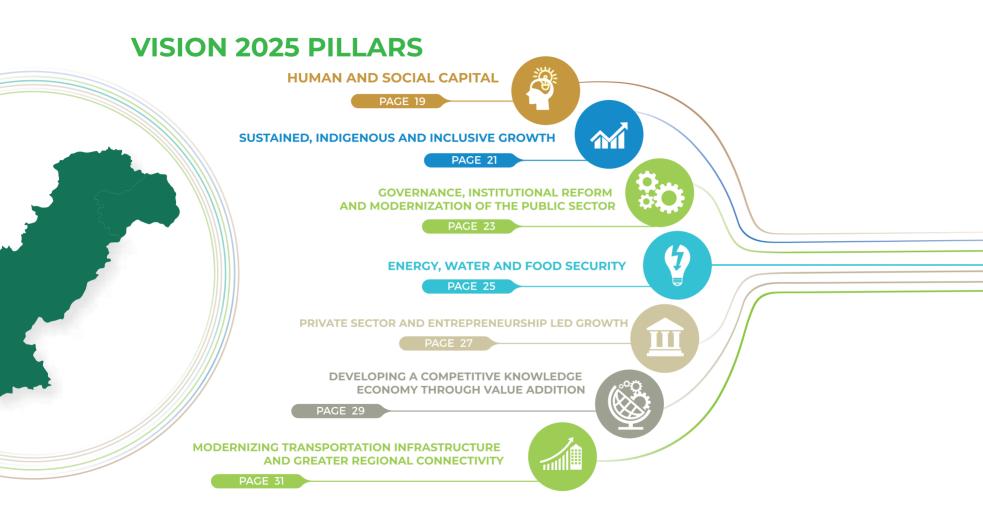


- **KEY HIGHLIGHTS** Page 1-12
- THE CONTEXT Page 13-14
- SETTING AND IMPLEMENTATION OF THE VISION Page 15-16
- PROGRESS AGAINST THE 7 PILLARS AS SUPPORTED BY THE 11<sup>th</sup> FIVE YEAR PLAN

Page 17-32

• ECONOMIC PERFORMANCE

Page 33-34



## **MACROECONOMIC REVIVAL**

GDP increased from 3.7% in FY2013 to around 5.8% in FY 2018, highest in 13 years.



GDP growth supported by the revivals of the industrial and agricultural sectors.

GROWTH (2012-2017)

Per Annun

2017-18

5TH HIGHEST

WORLD

2017

TARGET

2016

2015

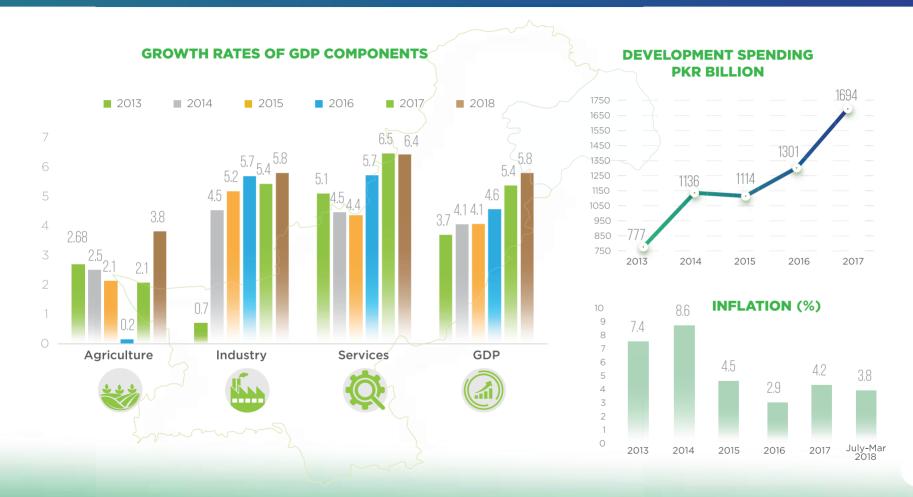
2014

Inflation stabilised to around 3.8% as at March FY2018 compared to above 7% in FY2013

Development spending more than doubled from PKR 777 billion in FY2013 to PKR 1,694 billion in FY2017.

A holistic industrial policy developed to enhance competiveness, exports and productivity.

Per capita income increased by 33% over the last five years to be at US\$1,800.



### SIGNIFICANT IMPROVEMENT IN SECURITY SITUATION



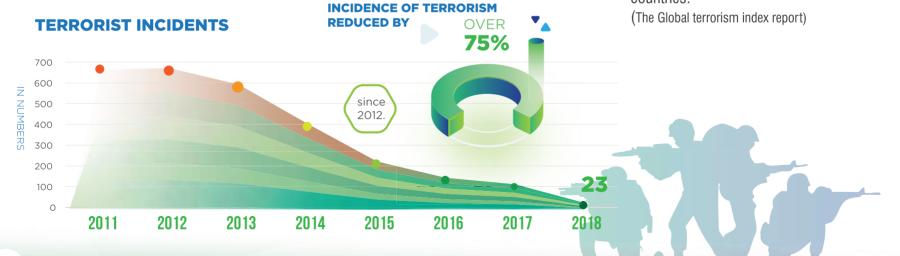
Operation Zarb-e-Azb successfully curtailed terrorism with only 23 incidents in 2018 from more than 650 incidents in 2011.



Globally terrorism surged from 40-50% but decreased from 40-45% in Pakistan.



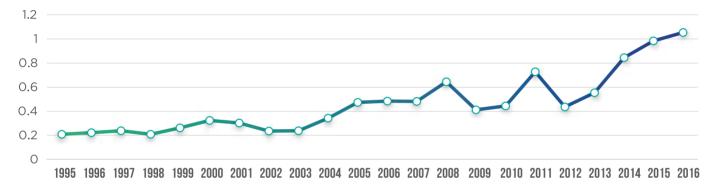
Pakistan was the only country experiencing a decline in deaths among the top 10 most impacted countries.





Tourism rose significantly and the amount of international tourism receipts increased by more than 90%

#### **INTERNATIONAL TOURISM EXPENDITURE BILLION \$**

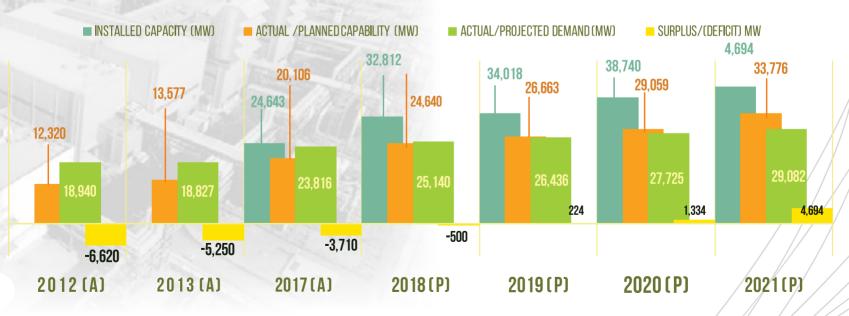


Pakistan Super League and International Cricket return to Karachi after almost 9 Years

## **RESOLVING ENERGY CRISIS**

About 10,744 MW of electricity has been added to the national grid by June 2017 Beyond 2018, Pakistan will have ample capacity marking new era of 24 hours of electricity service

Load shedding reduced by half during the first 3 years of the government in power and expected to be zero in 2018



Annual Average Sale Unit Rate of Electricity by CPPA to DISCOs decreased from PKR 10.08/Kwh in 2012-13 to PKR 8.83/Kwh in 2016-17.

The government prepared and implemented the Energy Policy in 2013 after a very careful consideration.

## **5 Years** of Excellence

#### PAKISTAN SHINING BRIGHTER IN 2018

ANNUAL AVERAGE SALE UNIT RATE Electricity by CPPA to DISCO decreased from PKR 10.05/Kwh in 2012-13 to PKR 8.83/Kwh in 2016-17

2018 - ADDED CAPACITY OF 10,744 MW From various projects in just 5 yerars.

#### BEFORE 2013

Total Installed Capacity in Pakistan was only 13,000 MW

#### 2018 -IMPROVING THE ENERGY SUSTAINABILITY

Reducing the carbon footprint have been key areas of focus and consequently share of green energy (wind, solar, biogas) has increased from 0.5% to 5%.

#### 2013 14 HRS. BREAKDOWN

Pakistan presented a picture of gloom and darkness both in literal terms and in terms of perceptive hope of its citizens.

## **CPEC - A JOURNEY TO PROSPERITY**

### **GWADAR PORT CITY**

#### GAWADAR EASTBAY

EXPRESSWAY (19KM, CONNECTING GWADAR PORT TO MEHRAN COASTAL HIGHWAY

**GWADAR NEW INTERNATIONAL AIRPORT** 

**GWADAR FREE ZONE** 

**GWADAR SMART PORT CITY MASTER PLAN** 

EXPANSION OF MULTIPURPOSE TERMINAL INCLUDING BREADWATER AND DREDGING

GWADAR EASTBAY EXPRESSWAY II (19KM, CONNECTING EASTBAY EXPRESSWAY I TO NEW GWADAR INTERNATIONAL AIRPORT

FRESH WATER SUPPLY, WASTERWATER TREATMENT PLANTS FOR GWADAR CITY

**GWADAR PRIMARY SCHOOL** 

**GWADAR PAK-CHINA** 

GWADAR PAK-CHINA FRIENDSHIP HOSPITAL UPGRADATION

GWADAR PAK-CHINA FRIENDSHIP TECHNICAL AND VOCATIONAL COLLEGE

### INFRASTRUCTURE

KKH PHASE II (THARKOT-HAVELIAN SECTION)

PESHAWAR-KARACHI MOTORWAY (MULSTAN-SUKKUR SECTION)

### **RAIL SECTOR**

EXPANSION AND RECONSTRUCTION OF EXISTING LINE ML-1

HAVELIAN DRY PORT (450 M. TWENTY FOOT EQUIVALENT UNITS)

### **OTHERS**

**CROSS BORDER OPTICAL FIBER CABLE** 

DIGITAL TERRESTRIAL MULTIMEDIA BROADCAST (DTMB)



#### PRIORITIZED OR EARLY HARVEST PROJECTS 10400 MW

PORT QASIM COAL POWER PROJECT 1320 MW

SAHIWAL COAL POWER PROJECT 1320 MW

**HUBCO COAL POWER PROJECT 1320 MW** 

**GWADAR COAL PROJECT 300 MW** 

ENGRO THAR COAL POWER & MINE PROJECT & COAL MINE EXTRACTION 1320 MW

SSRL COAL POWER & COAL MINE EXTRACTION 1320 MW

ORACLE THAR COAL POWER PROJECT & MINING 1320 MW

MATIARI-LAHORE HVDC TRANSMISSION LINE

SUKI KINARI HYDROPOWER PROJECT 870 MW

KAROT HYDROPOWER PROJECT 720 MW

QUAID-E-AZAM SOLAR POWER PARK 1000 MW

HYDRO CHINA DAWOOD POWER LTD. 50 MW

UEP WIND POWER PVT. LTD. 100 MW

SACHAL ENERGY DEVELOPMENT (PVT.) LTD 50 MW

THREE GORGES WIND FARMS (2X50MW) 100 MW

#### **PROJECTS APPROVED UNDER 6TH JCC**

#### **INFRASTRUCTURE**

KKH PHASE II (THAKOT-HAVELIAN SECTION) KARACHI-PESHAWAR-MOTORWAY (MULTAN-SUKKUR

**KKH THAKOT- RAILKOT ROAD** 

**UPGRADATION OF DI KHAN ROAD** 

#### **KHUZDAR-BASIMA ROAD**

#### **WESTERN SECTION**

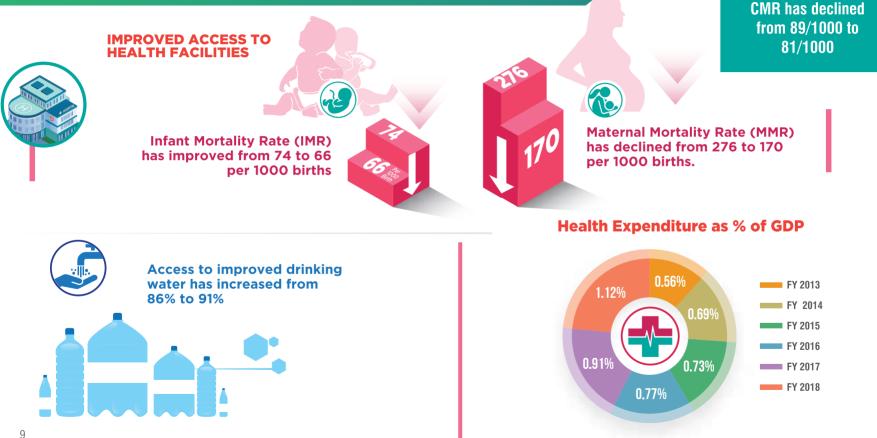
HAKLA DI KHAN MOTORWAY ZHOB QUETTA ROAD KHUZDAR - QUETTA - CHAMAN SECTION ROAD SURAB-HOSHAB ROAD GAWADAR - TURBAT-HOSHAB ROAD

#### RAILWAY

**EXPANSION AND RECONSTRUCTION OF EXISTING LINE SINDH-PUNJAB-KP** 

#### **HAVELIAN DRY PORT**

## **SIGNIFICANT IMPROVEMENT IN SOCIAL INDICATORS**



Establishment of new University campuses at Khairpur, Umerkot, Kashmore, Noshki, Pishin, Sibbi, Khuzdar, Gawadar, Wadh, Zhob, FATA, Shanghla, Sawabi, Swat, Tank, Mingora, Narowal, Lodhran, Hunza, Chilas, Ghizer, Bagh, Kotli, Forward Kahota & many more.

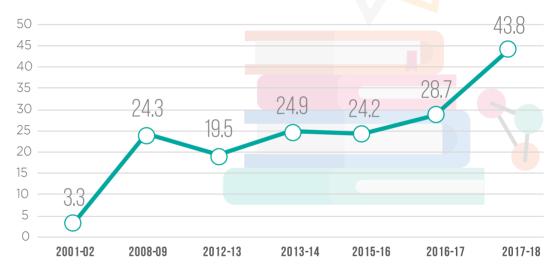
46 Additional Universities Established Under Public Sector Development Program

**INCREASED** 

BUDGET

125

### ALLOCATION OF EDUCATION (IN BILLION PKR)



### REDUCING POVERTY AND IMPROVING EQUITY

The poverty incidence declined
significantly



BISP

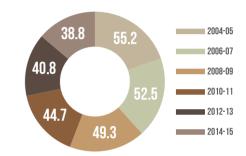
Income poverty fell from 36.3% in FY2012 to 24.0% in FY2014.

Pro-poor expenditures increased by 61.2% Multi-dimensional poverty declined from 40.8% in FY 2013 to 38.8% in FY2015

Unemployment declined from 6.24% to 5.94%

#### NATIONAL MULTIMENSIONAL POVERTY DECLINED

(HEADCOUNT %)

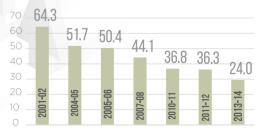


The coverage and scope of BISP has been significantly enhanced and it is now the largest single cash transfer programme in Pakistan's history. The number of beneficiaries has increased from 1.7 million in FY2009 to approximately 5.63 million by December FY2018. The quarterly cash grant has been enhanced from Rs 3,000 in FY2014 to Rs 4,834 in FY2017.

BISP's annual disbursement increased from Rs 16 billion in FY2009 to Rs 121 billion in FY2018.

BISP is automate 98.6% of beneficiaries through technology based payment mechanisms. Since inception until 15 January 2018, BISP has transferred Rs 563.57 billion of cash transfers.

#### POVERTY BASED ON COST OF BASIC NEED DECLINED



### **IMPROVING BUSINESS AND INVESTMENT CLIMATE**

State Bank of Pakistan's policy rate has been supportive to the economy below the historical average.

Credit to private sector registered a growth of 15.9% as at 30 March 2018 compared with 13.4% in the same period last year, reflecting lower cost of borrowing, improvements in security and macroeconomic indicators.

Pakistan Stock Exchange increased by 122%, outperforming the leading Global Stock Markets.

Global competitiveness ranking improved by 14 positions due to strengthening of institutions and macroeconomic environment.

Logistics Performance ranking improved more than 3 positions (from 71st in 2012 to 68th in 2016) due to improved road networks and investments in logistics sector.

Pakistan's rank in Corruption Perception Index improved by 22 positions (from 139th in 2012 to 117th in 2017).

Completion of 5 "SICK" or "ZOMBIE" Projects including Kachhi Kanal, Neelum Jhelum Hydro Power, Islamabad International Airport, Lowari Tunnel and Right Bank Outfall Drain.

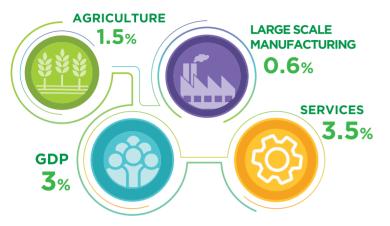
## **THE CONTEXT: HOW WE WERE**

(2)



- Pakistan went through some of its darkest times between 2008 and 2013.
- The growth rat was less than 3%, significantly below the country's potential.
- Per capita income grew merely by 1%, significantly below satisfactory.
- The inflation averaged around 13%, unprecedented in the last four decades.
- The average fiscal deficit between 2008 and 2013 was recorded at about 7% of GDP, which is unprecedented in country's recent history.
- The public debt rose by 255% to around 14,284 billion in 2013, implying a 2.5 times increase. The ratio rose from 52.6% of GDP in 2008 to 63.5% in 2013 an increase of nearly 10 percentage points. (6)
- Energy outages were pandemic, the hours in a day loadshedding in cities was for 12 to 14 hours while in (7)villages was 16 to 18 hours.

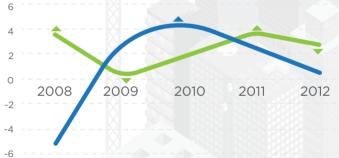
#### **GDP GROWTH 2008 - 2013**



LOSSES DUE TO POWER OUTAGES



### **DECLINING PERFORMANCE OF PRODUCTIVE SECTORS**







### **SETTING THE VISION**







Severe challenges faced by the newly elected government in 2013

Pakistan economy was operating without a vision and economic plan

Government developed the Vision 2025 for the country's long-term aspirations and how to achieve them

This is the pre-requisite to move Pakistan onto the higher and more sustainable and inclusive growth trajectory

Vision 2025 was prepared based on inputs from a nation-wide consultation process with 1,000+ stakeholders from all relevant spheres of the society.

MISSION "the first duty of a

so that the life, property, and religious beliefs of its subjects are fully protected by the State... if we want to make this great State of Pakistan happy and prosperous we should wholly and solely concentrate on the well-being of the people, and especially of the masses the poor." Muhammad Ali Jinnah, 11th August, 1947



SHARED VISION

### Planning Commission aligned the strategic focus of the 11th Five Year Plan with Vision 2025 for implementation purposes.

To manage and implement the Plan for achieving the targets of the **Vision 2025**, reforms were initiated to enhance the institutional capability and capacity of Planning Commission that led to the savings of PKR 700 Billion .



More Capable Monitoring and Evaluation of projects

Planning Commission adopted a result-based monitoring of development projects.

Monitoring tools were modernised in collaboration with SUPARCO and a web based Android Application is developed to fast track implementation of projects.

#### **Building Capabilities of Public Officers**

The Public Sector Capacity-Building Project was launched to improve efficiency of the civil service with total cost of PKR 3.5 billion, including a foreign assistance of PKR3.2 billion.

The Project sponsored significant human resource development reforms in the government. The Pakistan Administrative Staff College and four National Institutes of Public Administration were restructured, and replaced by the National School of Public Policy. The focus of training shifted from the public administration to support-

ing effective policy formulation and implementation.

and 2,000 relevant users have been trained.



#### **Management Information System (MIS)**

To strengthen the decision-making process, a web based Project Monitoring and Evaluation System (PMES) was developed as a central database for storing essential information on projects implementation and completion.

PMES has become the backbone of PSDP Projects for their effective monitoring.

More than 3,000 PSDP projects have been added in the PMES system and 2,000 relevant users have been trained.



#### **E-governance**

E-governance has addressed the issues of sustainability, interconnectivity, lack of requisite skill sets, ownership and change management in the beneficiary public organisation.



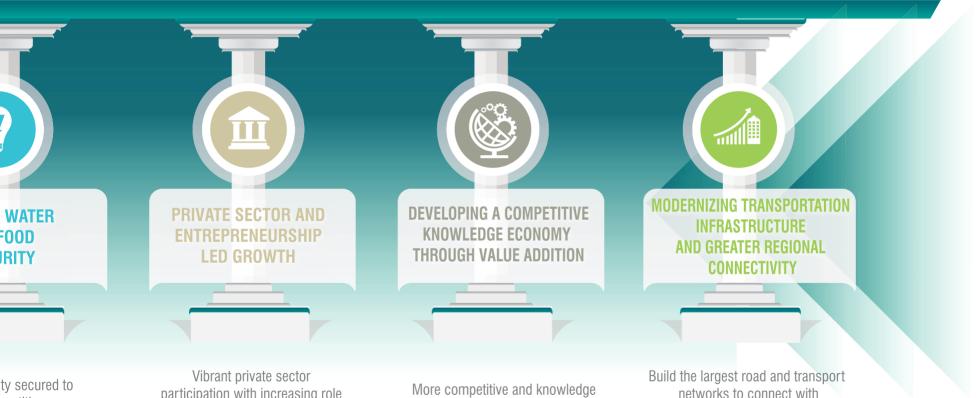
#### Effective implementation of the PSDP

To enhance the effective implementation of the PSDP, Planning Commission has built capacity to monitor progress on the strategic thrust of the framework including policy coordination and effectiveness of key strategies and programmes.

## **PROGRESS AGAINST THE 7 PILLARS AS**



# **SUPPORTED BY THE 11<sup>th</sup> FIVE YEAR PLAN**



npetitiveness

participation with increasing role in the economy

based economy in line with the fourth industrial revolution

networks to connect with the global economic corridors

## **HUMAN AND SOCIAL CAPITAL**

### **PUTTING PEOPLE FIRST - DEVELOPING HUMAN AND SOCIAL CAPITAL**



## 6th & housing census

Government successfully conducted the Census in 2017 to enable critical evidence-based planning and decision making



#### **4,000 POPULATION WELFARE CENTERS** Established throughout the country.



19

**PILLAR I** 

#### PRIME MINISTER HEALTH PROGRAM

And Expansion of Immunization Program initiated Disbursements



BISP beneficiaries and disbursements have increased The quarterly cash grant has been enhanced by the present government from Rs 3,000 in FY2014 to Rs 4,834 in FY2017. Since inception, BISP has transferred **Rs 563.57 billion** to beneficiaries



Prime Minister's Youth Business Loan Scheme, Interest Free Loan Scheme,Youth Skill Development Program, provision of Laptops, Fee Reimbursement Scheme for Less Developed Areas and Youth Training Scheme Launched.



### **100,000** LAPTOPS

were distributed among high achieving students every year for digital empowerment of youth



### FLOOD EFFECTED

Reconstruction and rehabilitation of schools in flood affected areas in AJK was carried out.

#### **ACADEMIC & RESEARCH**

Established academic and research linkages with different countries as well as created official exchange program with Cuba and Hungary.

AND THE REAL PROPERTY AND THE READ THE READ THE REAL PROPERTY AND THE REAL PROPERTY AND

Extended the Fulbright Scholarship Support Programme in collaboration with USAID.



10,000 MILLION ENDOWMENT FUND

> was established for national scholarships for talented but needy students

New colleges and universities were built and the capacities of existing ones enhanced. Some of the new institutions built include:



Informa



New Campuses established in remote areas of Pakistan

Information Technology Management Sciences and Telecommunication Institutes at Islamabad

New Curriculum Design initiative launched; Successfully Implemented Reforms For Examination System & Madrassah

Federal Urdu University of Arts, Science & Technology at Islamabad

Pak-Korea Capacity Building Centre for Agriculture & Livestock Technology at Arid Agriculture University Rawalpindi

Establishment of COMSATS Institute of Information Technology (CIIT) Permanent Campus Abbottabad

Science Talent Farming Scheme for **1,800** Young Students

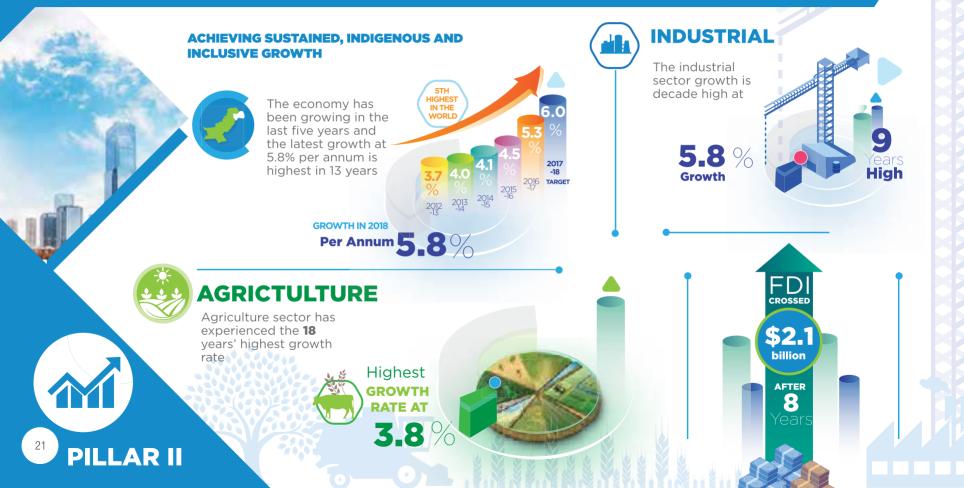
PM Scholorship Program for Gilgit Baltistan and FATA

> US - Pak Knowledge Corridor

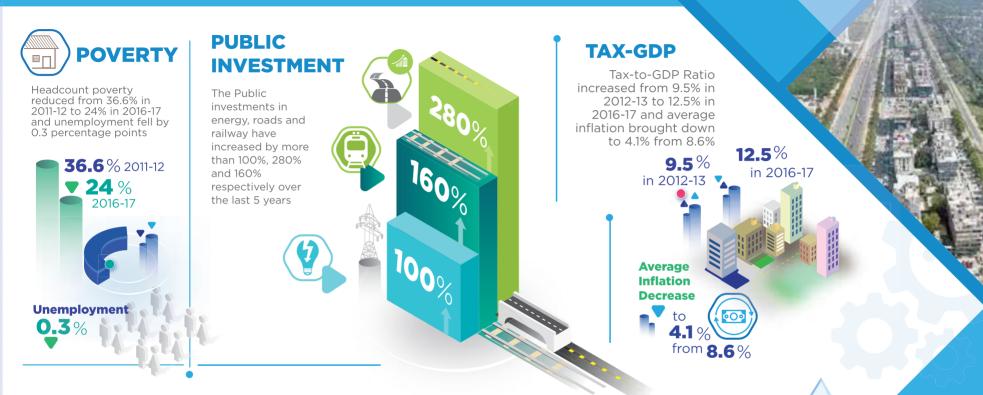
UK Pak Knowledge Gateway

Russia - Pakistan Knowledge Platform

# SUSTAINED INDIGENOUS AND INCLUSIVE GROWTH



#### SUSTAINED INDIGENOUS AND INCLUSIVE GROWTH





#### NATIONAL DEVELOPMENT

The national development outlay increased by **142%** and the federal PSDP increased by over **178%** 

### **RURAL ECONOMY**

Created the Centre of Social Entrepreneurship and Centre for Rural Economy to boost the rural productivity of Pakistan

## **DEMOCRATIC GOVERNANCE, INSTITUTIONAL REFORM**



23

PILLAR

**PAKISTAN: 22 positions** improvement in Pakistan's corruption rank according to the latest Corruption Perception Index (from 139th in 2012 to 117th in 2017)

#### ENHANCED THE QUALITY

of projects 'at entry' through proper feasibility studies and setting-up of performance benchmark for all projects

## $\bigotimes$

#### MONITORING

Result-Based Monitoring System strengthened



#### **APPOINTED QUALIFIED** Project Directors from the preparation stage until completion

#### **MERGER BILL**

FATA, KP merger bill approved by National Assembly and Senate

#### **ONLINE CONNECTIVITY OF ALL MINISTRIES**

with the Planning Commission for sustained flow of information on project implementation

## AND MODERNIZATION OF THE PUBLIC SECTOR



#### TRANSPARENCIES

Enhanced capacity for contract management, including transparency in contract documents, greater professionalism and adequate delegation of authority

#### **UNDER VISION 2025**

Establishment of the performance management delivery unit in the Planning Commission for effective monitoring of development activities proposed under the Vision 2025



### PREPARED A READY

Reference of the financial control and regulation



#### MONITORING & EVALUATION

Enhanced information flows, resources capacity and expenditure at the sub-national level for effective monitoring and evaluation



PROCEDURES for the acquisition of land

#### MANDATORY TRAINING



of the project and monitoring and evaluation officials at the Pakistan Planning and Management Institute for improved service delivery

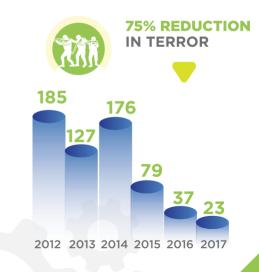


#### DILIVERABLES

Enhanced information flows, resources capacity and expenditure at the sub-national level for effective monitoring and evaluation

#### MAJOR REFORMS

initiated in FATA/GB/AJK



## **ENERGY, WATER AND FOOD SECURITY**

### **PROJECTS COMPLETED**

1320 MW	Port Qasim Fired Power Plant	ATTAC MANAGEMENT	1200 MW	Balloki Combined Cycle Power Plant	
425 MW	MW Nandipur Power Project	in II	393 MW	UCH Power Plant	
747 MW	Guddu Power Project				
1200 MW	Haveli Bahadur Shah Power Plant		2013	2018	
680 MW	Chashnupp III & IV	Loads	thedding		

<sup>25</sup> PILLAR IV

### **OTHER MAJOR PROJECTS**

TAPI GAS PIPELINE IS TO BE CVOMPLETED BY 2020

LNG TERMINALS WITH MORE THAN 600 MMCFD CAPACITIES AT PORT QASIM, KARACHI OPERATIONALIZED

SHALE GAS STUDY TO EXPLOIT UNCONVENTIONAL GAS RESOURCES WAS UNDERTAKEN

SINDH LAKHRA COAL MINING COMPANY FOR EXPEDITIOUS DEVELOPMENT OF LAKHRA COAL FIELD

KARACHI COASTAL NUCLEAR POWER

**DIAMER BHASHA DAM** 

**NEELUM JHELUM** 

**2 NEW COAL FIRED POWER PLANTS AT JAMSHORO** 

TARBELLA FIFTH EXTENSION HYDRO POWER

DASU HPP STAGE-1 Chashma Nuclear Power

**POWER TRANSMISSION ENHANCEMENT PROJECT TRANCH-1** 

6TH SECONDARY TRANSMISSION AND SYSTEM GRIDS

DISTRIBUTION AND SYSTEM AUGMENTATION PROGRAMME-II ELR

YEAR	ALLOCATION (IN PKR BILLION)
2001-02	37.5
2008-09	82.6
2012-13	183.0
2013-14	223.8
2015-16	319.6
2016-17	407.2
2017-18	403.3



#### FOOD SECURITY

Pakistan joined Scaling UP Nutrition movement to improve the nutrition status

### **RESILIENT PAKISTAN**

The National Disaster Risk Management Fund is established with the support of Asian Development Bank

# **PRIVATE SECTOR AND ENTREPR**

Uninterrupted electricity and gas supply to industrial units and reduction in electricity tariff by Rs. 3 per unit for industry.

Initiation of Automotive Development Policy 2016-21 and Textile Policy 2014-19

Strategic Trade Policy Framework 2015-18 developed.

Introduction of zero sales tax regime for five export oriented sectors: textile, leather, carpets, surgical and sports goods.

> Free Trade Zone at Gwadar, 2,281 acres, established



# ENEURSHIP LED GROWTH

Expressway on East Bay of Gwadar Port Constructed

Certification Incentive Programme for SMEs to provide incentive for export based manufacturing sector

Up-gradation of Terminal Facilities and Dry Ports: Pipri marshalling yard, and two dry ports at Mughalpura and Azakhel, to enhance capacity and increase revenue and customer satisfaction

Introduced and developed PPP policy, institutional, regulatory and financial frameworks in Punjab, Sindh and at National level.

## **DEVELOPING A COMPETITIVE KNOWLEDGE**

**51 Offices** of Research Innovation and Commercialization established at universities to promote the R&D Linkages with industries

4 Centre for Excellences including National Centre for Robotics and Automation established at EME College Rawalpindi; Centre of Excellence in Applied Mathematical Sciences; National Centre for Big Data and Cloud Computing; and Centre of Excellence in Artificial Intelligence

> 25 New Offices Incubations established in universities to accommodate 225 Start-up Companies.

**Remote Sensing Satellite** project initiated to develop and launch an optical Remote Sensing Satellite to meet Pakistan's strategic and socio-economic development needs.

PILLAR V

Centre for Cyber Security Set up at Air University Islamabad.

## ECONOMY THROUGH VALUE ADDITION



((1))

5G

Launched PRODUCTIVITY, QUALITY AND INNOVATION initiatives to boost competitiveness and productivity of Pakistan.

National Research Program for Universities: **675** research projects approved.

## **12,000** research papers published and 34 patents issued till 2016.

Quality Assurance Agency established Quality Enhancement Cells in 150 out of 184 universities of Pakistan.

**E-Commerce** has been doubling every year in the last 4 years and the on-line business is to cross **US\$1 billion** by June 2018.

Pakistan substantially embraced 3G-4G technologies and is ready to embark on **5G technology.** 

Approved Pakistan's first ever DIGITAL POLICY.

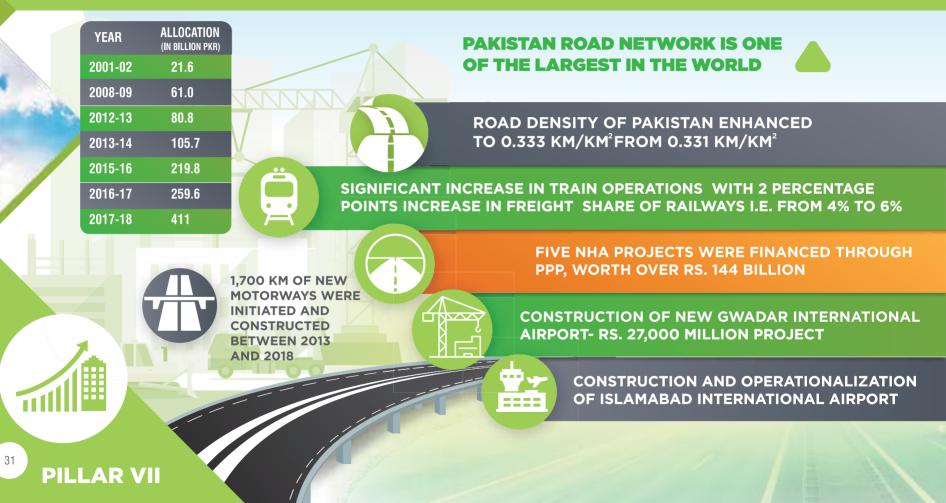


Technology Development Fund introduced for funding prototypes of commercial value.

The 820-kilometer long Pak-China optic fiber cable project from Rawalpindi to Khunjerab to be completed in 2018 to convert CPEC into digital corridor.

Increasing Numbers of PhD faculty

## **MODERNIZING TRANSPORTATION INFRASTRUCTURE**



## AND GREATER REGIONAL CONNECTIVITY

REFORMS IN PIA TO IMPROVE THE EFFICIENCY

UPGRADATION OF THE RAILWAY SYSTEM, TRACKS AND COACHES

KARACHI – MULTAN – LAHORE MOTORWAY PROJECT – CONSTRUCTION OF SUKKUR – MULTAN SECTION (387 KM)

GREEN LINE BUS RAPID TRANSIT SYSTEM FROM MUNICIPAL PARK, SADDAR TO KESC POWER HOUSE CHOWRANGI, SURJANI, KARACHI

DEVELOPMENT OF INTERNATIONAL ECONOMIC LINKAGES THROUGH CPEC AND CAREC PROGRAM TRANSPORT POLICY IS APPROVED BY THE CABINET

......

..........

ORANGE LINE METRO TRAIN LAHORE PROJECT

FIRST EVER SUCCESSFUL VENTURE BETWEEN PAKISTAN RAILWAYS AND TWO PRIVATE PARTIES FOR PREM NAGAR DRY PORT LAHORE

RAWALPINDI - ISLAMABAD METRO BUS PROJECT

## **ECONOMIC PERFORMANCE**

