

PUTTING
BIG FAST
RESULTS
TO WORK

PEMANDU
ASSOCIATES

“PEMANDU’s ability to drive performance stems from its design features, innovative tools, as well as how it works with others.”

World Bank, Driving Performance from the Centre: Malaysia’s Experience with PEMANDU Associates

DRIVING BIG FAST RESULTS

There's beauty in seeing an audacious goal come to fruition. But equally profound is the transformation that happens along the journey. We believe that every government and business has the capacity to win big and win fast. And that's where our ethos of *Big Fast Results* stems from.

Armed with our Big Fast Results (BFR) Methodology – 8 Steps of Transformation® and a team of passionate consultants, we offer strategic consultancy to drive big wins through detailed action plans across a wide field of industries. This discipline of action is the pulse of all that we do.

MALAYSIA

Economic Transformation Programme

12 Labs

8 Weeks

USD **406 billion**

Private Investments (2011-2020)

EPPs

131

GDP

USD 250 bil

(by 2020)

Targeted Jobs

3.3 mil

(2011-2020)

Introduced in 2010, the National Transformation Programme (NTP) aimed to transform Malaysia into a high-income nation by delivering sustainable GNI and employment. The BFR methodology was employed through a robust series of labs to identify and develop initiatives for national key economic areas.

An aerial photograph of a city skyline at dusk. The Petronas Towers are prominent on the right side, their glass facades reflecting the orange and yellow light of the setting sun. The city below is a dense grid of buildings, with some lights already glowing. The sky is a mix of blue and orange, with a few wispy clouds.

HIGH INCOME ASPIRATIONS

Increased the GNI per capita from **USD 6,700 in 2010**
to **USD 9,660 in 2017.**

*Source: NTP Annual Report 2017.

*World Bank's high-income threshold as of July 2018 is USD 12,055.

RURAL REVIVAL

6.8 mil rural households gained access to basic amenities



354,400

**houses connected to
clean water supply**



6,868km

**of rural roads
completed**



161,931

**houses connected
to electricity supply**

EMPLOYMENT OPPORTUNITY



2.68 mil
jobs created as at Dec 2017

*Source: NTP Annual Report 2017.

SOWING THE SEEDS OF THE FUTURE

1,365

**schools implemented the
Dual Language Programme
(2016-2018)**

designed to increase English
proficiency among students

*Source: NTP Annual Report 2017.

TANZANIA

Big Results Now (BRN) Programme

14 Labs

18 Weeks

**To accelerate
Tanzania's transition to
middle-income status by 2025**

13 National Key Result Areas

The Big Results Now! (BRN) programme launched in 2013 was aimed at transforming Tanzania into a middle-income nation by 2025. In order to ensure delivery of the focus sectors, the BFR methodology was deployed to design, implement and track the BRN initiatives.



AGRICULTURE ACCELERATED

INCREASED YIELD OF PADDY

in targeted areas within 3 years
from 4.0 MT/ha to 5.0 MT/ha
in 2015/16.

COMMUNITY SAFETY

Reducing crime in Tanzania's district
of Kinondoni in 9 months

Major Crime Index dropped by

7.5%

Property Crime Index dropped by

17.3%



* The True North was an annual 10% and 20% reduction in the district's Major Crime and Property Crime Index, respectively.

UNLOCKING LOGISTICS POTENTIAL

Improved throughput capacity at the Dar Es Salaam Port

Average ship
turnaround time
reduced by
50%
in 3 years

Freight volume
increased by
3.8%
in 3 years, hitting a record of
14.8 mil tonnes by June 2015

EQUIPPING TEACHERS. BOOSTING PASS RATES.

Trained

24,156

teachers to directly contribute to a
boost in PSLE and CSEE passing rates

Primary School Leaving
Examinations (PSLE)
pass rates improved by

119%

in 3 years (2012-2015)

BETTER ACCESS TO CLEAN WATER



Additional

7.5 mil

people in rural areas given
access to clean water
in 3 years

MAHARASHTRA

Delivering Change Programme (DCP) Lab

1 Lab

6 Weeks

7.2 billion
cubic metres of water
to be generated by 2020

EPPs

32

initiatives

GDP

USD 3 million

post-2020 initiatives

In 2014, the state government of Maharashtra, India engaged PEMANDU to carry out an extensive review of the existing water landscape in Maharashtra to create a drought-free state by 2022.

WATER FOR ALL



Approximately

7.2 bil

cubic meters of water

to be generated by 2020

SPILL-OVER EFFECT

Through a total of 32 water-related initiatives, the surplus of water is expected to

contribute
USD 3 mil
in GDP
post 2020

CONSERVATION OF WATER AND ITS SOURCES

Sustainability of water with

INCREASED adherence to
WATER RECYCLING

REDUCE
POLLUTION
of existing water sources

BETTER WATER INFRASTRUCTURE

Deliver quality water supply for
Maharashtra's urban and rural
population by 2019 through:

- **ADEQUATE INFRASTRUCTURE**
- **GOOD GOVERNANCE
AND POLICIES**
- **BEHAVIOURAL CHANGE**

OPTIMISING WATER USAGE

50% INCREASE

in water use efficiency through effective
agriculture practices and technology.

Water efficiency targets:

Baseline : **47.9** Mm³/lakh MT

Target : **24** Mm³/lakh MT

RUSSIA

Federal Road Agency development

1 Lab

6 Weeks

100% REDUCTION
in ROAD FATALITIES (by 2030)

EPPs

8 NEW ROAD
PROJECTS

145 ROAD UPGRADING
WORK PROJECTS

The Russian Federation engaged PEMANDU Associates to conduct two labs – one for the Federal Road Agency (Rosavtodor) and the other for the Russian Exports Centre Group.

ZERO FATALITIES



100% reduction by 2030
through the elimination of accident
hotspots and infrastructure upgrades

ROADS RE-IMAGINED

15%

**REDUCTION IN
JOURNEY TIME
FOR 7 ROADS**

8

**HIGHWAY
PROJECTS
IDENTIFIED**

ST. LUCIA

Saint Lucia Social & Economic Labs

6 Labs

4 weeks

USD **1.8 billion**

Total Investments (by 2022)

EPPs

65

Targeted GDP

4.6% annual growth
(2019 - 2022)

Targeted Jobs

6,661
(2019-2022)

In 2018, the government of Saint Lucia engaged PEMANDU Associates to help carry out its Medium Term Development Strategy 2019-2022 with the end goal of creating an inclusive and sustainable country by 2022. The labs targeted six key result areas (KRAs) which together, represented the most important and impactful sectors in the country.

A SUSTAINABLE & INCLUSIVE SAINT LUCIA BY 2022

HEALTHCARE:



100% access
to healthcare services

EDUCATION:



2x increase
in post-sec/tertiary
enrolment

CITIZEN SECURITY:



45% reduction
in serious crimes

AGRICULTURE:



36% increase
in food production

TOURISM:



40% increase
in tourist arrivals

INFRASTRUCTURE:



40% increase
in cruise capacity



2x increase
in air capacity



99km roads

BOTSWANA

National Strategy Office (NSO) Restructuring

1 Workshop

8 Weeks

**To transform Botswana
NSO into a national
strategy & delivery unit**

19 Initiatives

To drive the Botswana Vision 2036 goal in achieving high-income status, PEMANDU Associates facilitated the Government of Botswana in conducting labs to identify how high level public service could steer the economy towards its true north.

REVAMPING THE REMUNERATION SYSTEM



UNLEASH LATENT TALENT

A new remuneration system was established through the labs to cultivate a competitive environment, while attracting and retaining the right talent for an effective public service sector.

PERFORMANCE MANAGEMENT



SUSTAIN GROWTH

A performance management system was deployed to ensure alignment of national strategic priorities in the prioritised growth sectors.

CRYSTALISING ROLES

Clear citizen-centric roles were designed for the Directorate of Public Service Management (DPSM).



CONSULTANT

to the whole government
on HR and work practices



STRATEGY PARTNER

to build the future public service
capability and capacity



REGULATOR

for progressive policies

SENEGAL

Senegal South Agropole Lab

1 Lab

5 weeks

USD **207**million

Total Investments (by 2023)

EPPs

26

Increased Rate of 'Yield' (by 2023)

Cashews

5% to 24%

Mangoes

2% to 70%

Targeted Jobs

4,154

(by 2020)

The Plan for an Emerging Senegal (PES) under the agriculture stream looked to boost the sector through the development of three industrial parks in the South, Centre and North region. PEMANDU Associates was engaged to conduct the South Agropole Lab.

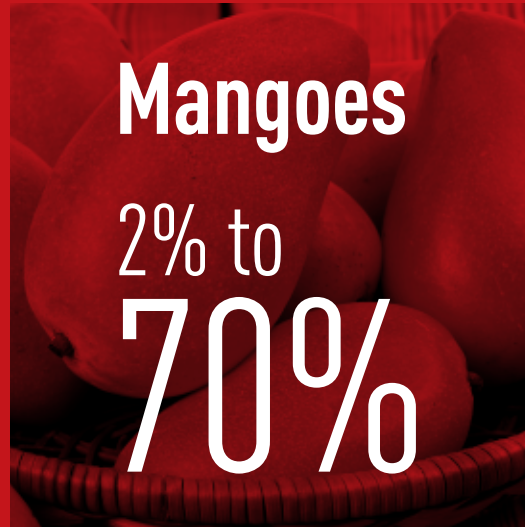
A woman wearing a blue and white striped shirt and a green and yellow headscarf is working in a field of green plants. She is looking down at her hands, which are near a large sack. The background is a vast, green field under a hazy sky.

CREATING 4,154 TOTAL JOBS

South Agropole aims to bring
CFA franc 120.3 bil in investments,
resulting in the creation of 4,154 jobs.

BOOSTING AGRIBUSINESS

19 projects were identified across the value-adding activities of Bulking/Cleaning/Grading, Processing and Packaging, to spur the transformation rate of cashews and mangoes by 2023.



ENABLING SHARED INFRASTRUCTURE AND SHARED SERVICES

CFA franc 35.6 bil

of public and private investments

identified between 2019 to 2023 to drive development
of shared infrastructure and shared services.

SOUTH AFRICA

Operation Phakisa - Healthcare

1 Lab

6 Weeks

Transform 100% clinics into
Ideal Clinics
(by 2019)

EPPs

80 prioritised

Clinics in 52
districts targeted

Operation Phakisa - Oceans

4 Labs

6 Weeks

Unlocking the economic potential of
**South Africa's
oceans economy**

EPPs

47
initiatives

Targeted GDP

R14-R23 bil

Targeted Jobs

40,000-50,000
(by 2019)

Launched in 2014 to deliver the priorities outlined in South Africa's National Development Plan 2010, 'Operation Phakisa' was fast-tracked through the BFR labs, which facilitated goal setting for the transformation.



Increase GDP contribution by
R129-R177 bil by 2033



Create up to
1 mil
new jobs by 2033

ANCHORING ON MARINE TRANSPORT & MANUFACTURING

OPTIMISATION

of Infrastructure and Operations

SKILL TRAINING & CAPACITY BUILDING

ROLLING OUT A STRATEGIC CAMPAIGN

to Support Market Growth as
an Integrated Maritime Hub



IDEAL HEALTHCARE

To transform all
PHC facilities
into 'Ideal Clinics'
that fulfill national
standards for
healthcare services.

OPTIMAL HEALTHCARE



The government committed
to ensure that 100% of clinics
provide holistic and integrated
clinical care.

ANDHRA PRADESH

Education

1 Lab

Improve quality in
education

by 2022 (preschool, primary and secondary)

9 INITIATIVES

Retail

1 Lab

6 Weeks

USD **755** million

Investments (by 2021)

8
INITIATIVES

50% increase
in income for 70,000
micro-SMEs (by 2020)

Targeted Jobs
minimum
25,000
(by 2021)

Former Chief Minister N. Chandrababu Naidu set an ambitious target to make Andhra Pradesh the best state in India by 2029. A series of labs were facilitated by PEMANDU Associates for 4 priority sectors to help achieve this.

Governance

1 Lab

5 Weeks

Improve the governance of the civil service

33

INITIATIVES

Increase state-owned tax revenue by 71% and public satisfaction rate to 85% (by 2023)

Urban development

1 Lab

5 Weeks

Ensure that infrastructure can support an anticipated

56% population growth
by 2029

25

INITIATIVES

GDP per capita in Andhra Pradesh cities to reach USD10,400 (by 2029)

5%

of all housing to be affordable units (by 2029)

REVITALISING RETAIL

CREATE OVER
25,000
NEW JOBS

Facilitate investments of
USD 755 mil
into the retail sector

INCREASE 50%
of income for 70,000 micro SMEs

*Targeted to be achieved by 2022

INCLUSIVE GOVERNANCE

50 mil
POPULATION

to have access to 745 services,
with satisfaction improved from

55%^{*} to 85%

in Andhra Pradesh by 2019

*Based on the AP Quarterly Survey (Q2 2015/16)

URBAN DEVELOPMENT



GDP per capita in AP cities to reach

USD 10,400

100% coverage of water supply,
sewage connection, wastewater
treatment and solid waste
treatment.

*Targeted to be achieved by 2029

OMAN

Tanfeedh Programme

8 Labs

18 Weeks

USD **50.4** billion

Private Investments (2017-2020)

EPPs

140

Targeted GDP

USD 17.9 bil

(by 2020)

Targeted Jobs

121,400

(2017-2020)

In 2016, the Government of Oman embarked on an economic diversification journey through the Tanfeedh programme. We helped them plan and implement initiatives to achieve their targets.

*US-Omani Riyal Conversion Rate, 1 OMR = USD 2.6

PRIORITISED DELIVERY

The tourism, finance and manufacturing sectors were prioritised to:

Achieve an
OMR **3.1 bil**
increase in GDP by 2020

Ensure that
80%
of the initiatives
are financed by
the private sector

Create
30,000
jobs for Omani nationals

FAST-TRACKING TOURISM

Enhancing the tourism sector

Increase international
tourist arrivals to at least

2.7 mil

by 2020 from 1.9 mil in 2015



FORTIFYING MANUFACTURING

Increase the
sector's GDP
from OMR 2.6 bil to
OMR 6.6 bil
by 2020



SUSTAINING FISCAL GROWTH

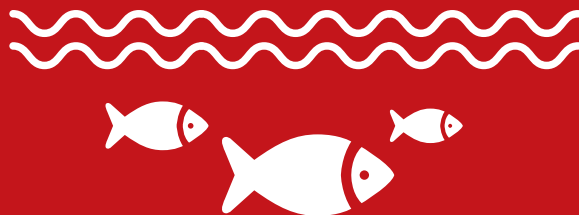
BECOME A HIGHLY COMPETITIVE GCC ECONOMY

that attracts both foreign
and domestic direct investment to
sustain robust economic growth

CASTING A WIDER NET FOR THE FISHERIES SECTOR

INCREASE TOTAL FISH LANDING

280,000 metric tonnes in 2016
to 1.4 mil tonnes in 2023



NIGERIA

Economic Recovery & Growth Plan Focus Lab
(Wave 1)

1 Lab

6 weeks

USD **22.5 billion**

Private Investments (2018-2020)

EPPs

21

Targeted Jobs

514,000 (by 2020)

The Nigeria Economic Recovery & Growth Plan (ERGP) was an ambitious and bold move by the Government of Nigeria to unlock and deliver USD 22.5 billion in investments to spur economic transformation.

The plan was crafted through labs by PEMANDU Associates to identify areas of prioritisation and develop enablers over 8 weeks.



**CREATING 514,000
DIRECT JOBS BY 2020**

UNLOCKING AGRICULTURE AND TRANSPORTATION

**BOOSTING PRIVATE INVESTMENTS TOWARDS
STAPLE GOODS, CASH CROPS AND TRANSPORTATION**

Attract
USD **4.8** billion
in private investment

Create
128.5k
jobs

CATALYSING MANUFACTURING AND PROCESSING

Attract

USD

9.3 billion

in private investment

Create

387.3k

jobs

BOOSTING POWER & GAS

Attract

USD

8.6 billion

in private investment

Create

7.2k

jobs

*Targets to be achieved by 2020

PEMANDU

A S S O C I A T E S

Level 21, Sunway Putra Tower, 100, Jalan Putra, 50350 Kuala Lumpur, Malaysia
Email: enquiry@pemandu.org Website: www.pemandu.org