<table>
<thead>
<tr>
<th>CONTENTS</th>
<th>PAGE</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAKE IN INDIA INITIATIVE</td>
<td>02</td>
</tr>
<tr>
<td>EASE OF DOING BUSINESS</td>
<td>14</td>
</tr>
<tr>
<td>FOREIGN DIRECT INVESTMENT</td>
<td>22</td>
</tr>
<tr>
<td>STARTUP INDIA</td>
<td>26</td>
</tr>
<tr>
<td>INTELLECTUAL PROPERTY RIGHTS</td>
<td>32</td>
</tr>
<tr>
<td>NATIONAL INSTITUTE OF DESIGN</td>
<td>38</td>
</tr>
<tr>
<td>INDUSTRIAL CORRIDORS</td>
<td>40</td>
</tr>
<tr>
<td>INDIAN LEATHER DEVELOPMENT PROGRAMME</td>
<td>46</td>
</tr>
<tr>
<td>WHOLESALE PRICE INDEX</td>
<td>48</td>
</tr>
<tr>
<td>INVEST INDIA</td>
<td>50</td>
</tr>
<tr>
<td>TWITTER SEVA</td>
<td>52</td>
</tr>
</tbody>
</table>
Ease of Doing Business is one of the most crucial factors to promote India as a preferred manufacturing destination.

Improved business processes and procedures open up new avenues of opportunities and create confidence among entrepreneurs.
MAKE IN INDIA

Aims at making India a global hub for manufacturing, research & innovation and an integral part of the global supply chain.

MAXIMUM GOVERNANCE: MINIMUM GOVERNMENT

- First ever public-private collaborative process undertaken to finalise Action Plans for 21 focus sectors and State Governments (December 2014)
- 118 Action Plan Points for 21 focus sectors being monitored; 78% of the short-term action points implemented

Source: Various Reports & Publications
AUTOMOTIVE SECTOR

72% INCREASE IN FDI EQUITY INFLOW

USD 3.05 BILLION 2012-14
USD 5.25 BILLION 2014-16

MARKET SIZE OF USD 93 BILLION CONTRASTING 71% TO THE OVERALL GDP AND 19% TO THE MANUFACTURING GDP (FY 2015-16)

PRODUCTION OF ELECTRIC VEHICLES INCREASED BY 4.2 TIMES; HYBRID VEHICLES BY 4 TIMES IN 2015-16

AUTO COMPONENTS SECTOR REGISTERED 15% GROWTH IN TURNOVER & 22% GROWTH IN EXPORTS DURING 2014-16

2.9 LAKH PEOPLE TRAINED UNDER AUTOMOTIVE SKILL DEVELOPMENT COUNCIL (2014-16)

BIOTECHNOLOGY SECTOR

30 BIO-INCU-RATORS AND BIOTECH PARKS SUPPORTED/ ESTABLISHED DURING THE 2 YEAR PERIOD FROM APRIL 2014 TO SEPTEMBER 2016

FIRST INDIGENOUSLY DEVELOPED ROTAVIRUS VACCINE "ROTAVAC" LAUNCHED ON MARCH 9, 2015

INDIA’S FIRST CELLULOSIC ETHANOL TECHNOLOGY DEMONSTRATION PLANT, DEVELOPED THROUGH INDIGENOUS TECHNOLOGY, INAUGURATED IN 2016

3RD LARGEST MARKET IN THE ASIA-PACIFIC REGION

VALUED AT USD 11.6 BILLION AND GROWING AT CAGR OF 20%
PHARMACEUTICALS SECTOR

- 29% increase in industry turnover
- 1.59 lakh crore FY 2013-14
- 2.05 lakh crore FY 2015-16

FDI equity from April 2014 to December 2016 was USD 2.9 billion

Exports of drugs, pharmaceuticals and fine chemicals worth ₹1.06 lakh crore FY 2015-16

A leading player in the global generics market, exports nearly 20% of production

USD 2.5 BILLION FDI equity inflow Apr 2014–Dec 2016

Power Sector

- 4th largest installed power capacity in the world with 315.43 GW (Feb 2017)
- 128,403 MVA sub-station capacity added (2014-16)
- Lowest ever energy deficit of 0.7% (Apr-Jan 2017)
- 50,215 CKM of transmission lines added during 2014-16, 1.5 times higher than 2012-14
RAILWAYS SECTOR

USD 281.77 MILLION
FDI EQUITY INFLOW (APR 2014-DEC 2016)

BIGGEST ‘MAKE IN INDIA’ INITIATIVE WITH JV AGREEMENTS WORTH INR 40,000 CRORE SIGNED BY THE MINISTRY OF RAILWAYS WITH M/S ALSTOM MANUFACTURING INDIA AND GE GLOBAL SOURCING INDIA PVT. LTD.

INDIA’S FASTEST TRAIN, THE GATIMAAN EXPRESS, LAUNCHED (APRIL 5, 2016)

WORLD’S 3RD LARGEST RAIL NETWORK SPANNING MORE THAN 69,330 KM AND THE 4TH LARGEST RAIL FREIGHT CARRIER

RENEWABLE ENERGY SECTOR

USD 2 BILLION
TOTAL FDI EQUITY INFLOW
APR 2014-DEC 2016

LARGEST CAPACITY EXPANSION OF 175 GW PLANNED BY END OF 2022

WORLD’S LARGEST SOLAR POWER PLANT (648 MW CAPACITY) COMMISSIONED IN TAMIL NADU

MORE THAN 3 TIMES INCREASE IN SOLAR POWER CAPACITY (6,381 MW ADDITION) IN THE LAST 2 YEARS

INDIA’S FASTEST TRAIN, THE GATIMAAN EXPRESS, LAUNCHED (APRIL 5, 2016)

WORLD’S 3RD LARGEST RAIL NETWORK SPANNING MORE THAN 69,330 KM AND THE 4TH LARGEST RAIL FREIGHT CARRIER
EASE OF DOING BUSINESS

• Doing Business ranking improved from 142 to 130 in two years

• India’s “distance to frontier” (DTF) score improved for eight of the 10 indicators

Making it easier to get an electricity connection

• India’s ranking in ‘Getting Electricity’ indicator leaped from 137 in DBR 2015 to 26 in DBR 2017

• Getting an electrical connection has been made simpler and faster in Delhi and Mumbai by mandating online application and payment for connections above 100 kVA
Making it easier to start a business

- Simplified Proforma for Incorporating Company Electronically (SPICe) has made incorporation of companies possible within one working day for five services viz. name reservation, DIN, incorporation, PAN and TAN from the previous 30 days.

- Online and real-time registration under Shops & Establishments Act in Mumbai and Delhi.

- Maharashtra has combined the process of registration with VAT and Profession Tax; registration now being granted in 24 hours.

- Online application & payment and real-time registration under ESIC & EPFO.

Making it easier for dealing with construction permits

- Delhi and Mumbai have reduced the number of procedures to eight during construction life cycle from the earlier 29 and 42 procedures in Delhi and Mumbai respectively.

- Time taken in giving various approvals during the construction cycle of a building brought down to 60 days from 213 days in Delhi and 164 days in Mumbai.
Making it easier to trade across borders

• Single Window for Facilitating Trade (SWIFT) led to reduction in time from 111 to 4 hours for imports; and from 34 to 4 hours for exports

• Increased volumes of Direct Port Entry for export containers and increased volumes of Direct Port Delivery for import containers (36% of the total containers) have led to reduction in fee charged by CFS from USD 120-330 to USD 25-35

• Reduction in dwell time from 44 to 41 hours for imports; and from 88 to 86 hours for exports

Making it easier to exit a business: Resolving insolvency

• The Insolvency and Bankruptcy Code, 2016 enacted on May 28, 2016

• All elements of the corporate insolvency eco-system, namely:
  - The National Company Law Tribunal (NCLT),
  - The National Company Law Appellate Tribunal (NCLAT),
  - The Insolvency Professionals (IP),
  - The Insolvency Professional Agency (IPA),
  - The Insolvency Professional Entity (IPE), and
  - The Insolvency and Bankruptcy Board of India have been made operational

• The corporate insolvency provisions of the Code have been commenced w.e.f. 01/12/2016 and liquidation provisions w.e.f. 15/12/2016

• 11 benches of the NCLT are in operation; approximately 1,000 Insolvency Professionals, 3 IPAs and 2 IPEs have been appointed

• More than 250 cases have been registered in these NCLT benches and 89 have been disposed of
Ease of Doing Business—Ranking of States

- DIPP launched 285-point Business Reform Action Plan in 2015 – the new measure of competitiveness between States

- DIPP also launched the online portal (eodb.dipp.gov.in) in April 2016 to track real-time ranking of States/UTs on the number of reforms implemented by them; the online portal has become the first platform in India for knowledge on regulatory compliance requirements across States

- 12 States showed exceptional performance with over 90% implementation score
FOREIGN DIRECT INVESTMENT

FDI EQUITY INFLOW
- June 2014 to March 2017 (34 months) 109
- August 2011 to May 2014 (24 months) 73

FDI BEFORE & AFTER LAUNCHING OF MAKE IN INDIA
- October 2014 to March 2017 (30 months) 100
- April 2012 to September 2014 (30 months) 61

Figures in USD billion
FOREIGN DIRECT INVESTMENT IN FLOWS - COMPARATIVE FIGURES

- 2012-13: 34.3
- 2013-14: 36.05
- 2014-15: 45.15
- 2015-16: 55.48
- 2016-17: 60.08
STARTUP INDIA

- 2,830 Start-ups benefitted
- 960 CR. Funds to start-ups
- 623 cr. under FFS
- INR 828 CRORE Sanctioned funds for infrastructure
- 1,000+ IP facilitators
- 123,000+ Learning & development users
- 15 STATES Start-up Policy
- 457 Tinkering Labs
- 47,000+ Query resolutions
• Income Tax exemption for 3 years out of a block of 7 years
• Tax exemptions on Capital Gains: Section 54 EE (investment in funds notified by Central Government) & Section 54 GB (investment in start-ups for purchase of specified assets)
• Tax exemption on investments made in start-ups above Fair Market Value
• Start-ups permitted to raise external commercial borrowings of up to USD 3 Million in one financial year
• Angel funds allowed to invest up to 25% of their corpus in overseas undertaking
• Upper limit for number of angel investors in a scheme increased from 49 to 200
• Minimum investment by an angel fund in a start-up reduced from INR 50 lakh to INR 25 lakh

Tax benefits for start-ups
Industry-Academia Partnership & Incubation

ACHIEVEMENTS

• 457 schools selected for establishing tinkering labs

• 10 new and six existing incubation centres approved for grant under Atal Innovation Mission

• 15 start-up centres and 15 Technology Business Incubators being jointly set up by Department of Science and Technology & Ministry of Human Resource Development

• Research parks at IIT Kharagpur & IIT Mumbai are under construction (INR 100 crore each); Research park at IIT Gandhinagar being set up by Department of Science & Technology

• 3 bio-clusters funded (Kalyani, Bangalore and Faridabad)

• Uchhattar Avishkar Yojana: 92 proposals from various IITs recommended for approval; National Initiative for Developing and Harnessing Innovations: 19 new Technology Business Incubators established; 9 Technology Business Incubators given Seed Support; Million Minds Augmenting National Aspirations and Knowledge: 4 regional workshops organised
The Patent Amendment Rules 2016 provides for:
- Timelines imposed for speedy disposal
- For start-ups, 80% rebate in fees
- Expedited examination on certain grounds
- Refund of fees and withdrawal of application
- Hearing through video conferencing

The Trademark Amendment Rules 2017 provides for:
- Number of Trademark Forms reduced from 74 to 8
- Online filing fees 10% lower than physical filing
- Reduction in fees for individuals, start-ups and small enterprises
- Expedited examination extended up to registration stage
- Service of documents through electronic means
Intellectual Property on fast track

**Patents**
- **Filing:** 5.9% (2015-16) vs. 10.5% (2016-17)
- **Examined:** 55.6% (2015-16) vs. 88.6% (2016-17)
- **Grant:** 128.9% (2015-16) vs. 141.1% (2016-17)
- **Disposal:** 131.3% (2015-16) vs. 140.1% (2016-17)

**Trademarks**
- **Filing:** 40.93% (2015-16) vs. 44.4% (2016-17)
- **Examined:** 162% (2015-16) vs. 177.2% (2016-17)
- **Registered:** 268.8% (2015-16) vs. 300.07% (2016-17)
- **Disposal:** 177.2% (2015-16) vs. 177.2% (2016-17)

**Trademarks Examination Time**
- **Examination Time:** 13 months in 2015-16 vs. 1 month in 2016-17

**Global Innovation Index**
- **India's Ranking:**
  - 81 in 2015
  - 66 in 2016

**Manpower**
- 450 new patent examiners recruited in 2016
Start-ups & intellectual property rights

- Scheme for Startup Intellectual Property Protection extended upto 2020
- 314 start-ups have already availed benefit including 32 for Expedited Examination of Patent applications
- Government bears the entire costs of facilitation for any number of patents, trademarks and designs
- Total 1,023 facilitators appointed; 606 for trademarks, 417 for patents & designs
- 80% fees rebate in patents; 179 start-ups availed benefit
- 50% rebate in trademark fees for start-ups, individual and SMEs
- 32 start-ups already availed benefit of Expedited Examination of Patent applications
- WIPO and DIPP signed an agreement to set up network of Technology Innovation Support Centres in India
- WIPO announces Summer School in Rajiv Gandhi National Institute of Intellectual Property Management, Nagpur for course on Intellectual Property Rights
THE NATIONAL INSTITUTE OF DESIGN, AHMEDABAD, DECLARED ‘INSTITUTION OF NATIONAL IMPORTANCE’ BY THE ACT OF PARLIAMENT UNDER THE NATIONAL INSTITUTE OF DESIGN ACT 2014

TWO ADDITIONAL NIDs MADE OPERATIONAL

<table>
<thead>
<tr>
<th>LOCATIONS</th>
<th>COMMENCEMENT OF ACADEMIC SESSION</th>
<th>NUMBER OF DESIGN DISCIPLINES</th>
<th>NUMBER OF STUDENTS</th>
</tr>
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<tbody>
<tr>
<td>Kurukshetra</td>
<td>2016-17</td>
<td>(3) Communication Design, Industrial Design, Textile &amp; Apparel Design</td>
<td>54</td>
</tr>
</tbody>
</table>
NICDIT established for co-ordinated and unified development of industrial corridors in the country

Participation of Central and State Governments in decision making

Likely Central Government investment of INR 18,000 crore planned in five years; contracts worth INR 3,784 crore awarded

Trunk infrastructure construction of four cities in progress:
- Dholera Special Investment Region (22.5 sq. km)
- Shendra Bidkin Industrial Area (8.39 sq. km)
- Integrated Industrial Township at Greater Noida (747.5 acres)
- Integrated Industrial Township “Vikram Udyogpuri” near Ujjain (approx. 1,100 acres)

Trunk infrastructure to be ready by mid-2019

Land allotment to potential investors commenced

DMICDC Logistics Data Services Project started commercial operations from July, 2016

Over 25 lakh container movement from JNPT Port already tracked using passive RFID-based technology

Expanded to Mundra and Hazira ports in Gujarat with effect from May 1, 2017

DMICDC has commissioned a 5 MW Model Solar Power Project at Neemrana, Rajasthan on September 3, 2015

National Industrial Corridor Development & Implementation Trust (NICDIT)

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DELHI-MUMBAI INDUSTRIAL CORRIDOR PROGRESS

1. Delhi - Mumbai
2. Amritsar-Kolkata
3. Bengaluru-Mumbai
4. Chennai-Bengaluru
5. Vizag-Chennai
A GIS database developed with the objective of better planning and monitoring of the industrial infrastructure in the country. The system will be useful to policymakers for ensuring optimal utilisation of various resources and help investors make investment decisions.

- Developed in-house by DIPP with the support of National Centre of Geo-Informatics, Ministry of Electronics and IT.
- Over 2,300 industrial clusters mapped
- Over 4.5 lakh hectare land
- Top states – Maharashtra, Gujarat, Tamil Nadu, Madhya Pradesh, Andhra Pradesh, Rajasthan, Karnataka
- Key sectors - Textiles, Engineering, Food Processing, Automobiles and Software

![Graph showing industrial clusters and sectors](image-url)
INDUSTRIAL INFRASTRUCTURE & PROMOTION

INDUSTRIAL INFRASTRUCTURE UPGRADEATION SCHEME

- 10 cluster projects completed during the last three years
- 28 project proposals involving a central grant of INR 660 crore sanctioned under MIIUS; final approval to 23 projects
- Web-based online monitoring for on-going projects
INDIAN LEATHER DEVELOPMENT PROGRAMME

• More than three-fold rise in providing placement linked skill development training and securing their employment in leather and footwear industry.

• Approval granted for establishment of Mega Leather Cluster (MLC) in Nellore District of Andhra Pradesh with projected investment of INR 550 crore; generating direct employment of 4,500 persons; and setting up of leather and footwear industry with estimated turnover of INR 2,784 crore.

• Two new branches of Footwear Design and Development Institute (FDDI) have been established at Ankleshwar (Gujarat) and Banur (Punjab).

• Council for Footwear, Leather and Accessories constituted to promote scale and competitiveness of domestic leather industry.

![UNEMPLOYED PERSONS SKILLED](image1)

![SECURED EMPLOYMENT OF SKILLED PERSONS](image2)
LAUNCH OF NEW SERIES OF WHOLESALE PRICE INDEX (WPI)

A new series of WPI with Base 2011-12 incorporating several improvements over the current WPI series (Base 2004-05) launched on May 12, 2017.

Advantages of new series

- The new series of WPI provides better estimates of inflation at wholesale level
- The revised basket has a wide coverage and updated specifications
- About 200 new items have been added along with about 3,000 additional source of price collection data
- The revised estimates of inflation will also be useful in monitoring inflation of essential and critical commodities
- The new series will also be useful in GDP compilation as it will provide more accurate deflators

Comparison between old & new series

<table>
<thead>
<tr>
<th>Parameters</th>
<th>Old Series</th>
<th>New Series</th>
</tr>
</thead>
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<tr>
<td>Base Year</td>
<td>2004-05</td>
<td>2011-12</td>
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<tr>
<td>Total Items</td>
<td>676</td>
<td>697</td>
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<tr>
<td>146 old items dropped and 199 new items added</td>
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<td></td>
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<tr>
<td>Number of Quotations</td>
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<td>All commodities</td>
<td>5,482</td>
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<td>Primary Articles</td>
<td>579</td>
<td>983</td>
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<td>Manufacturing Products</td>
<td>72</td>
<td>442</td>
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<td>Fuel &amp; Power</td>
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<td>6,906</td>
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</tbody>
</table>
INVEST INDIA
KEY STATISTICS

- 75,993 queries responded
- From 119 Countries and 34 States and UTs
- Across 43 Sectors
- Efficient response time: 92% < 72 hours, 78% 24 hours
- USD 70.15 Billion investment commitments being facilitated
- USD 4.7 Billion investment realised
- 320,369 Indicated Employment
- 32,590 employment generated
TWITTER SEVA

• Launched on 21.4.2016 for civic engagement on the Ministry’s activities and addressing public grievances as well as functioning as a helpline for entrepreneurs, investors and start-ups

• Over 39,000 tweets; about 2,000 queries resolved