

23rd May 2023, Munich

Incredible India | ArMiD & EAC | 23rd May 2023

IMPRESSIONS & STATEMENTS





"Vielen Dank an alle beteiligten Personen für die sehr informative Veranstaltung!"







"Ein gelungener Abend – Danke!"

"Das war ein für mich selten spannender Abend, in dessen Verlauf ich sehr, sehr viel gelernt habe."

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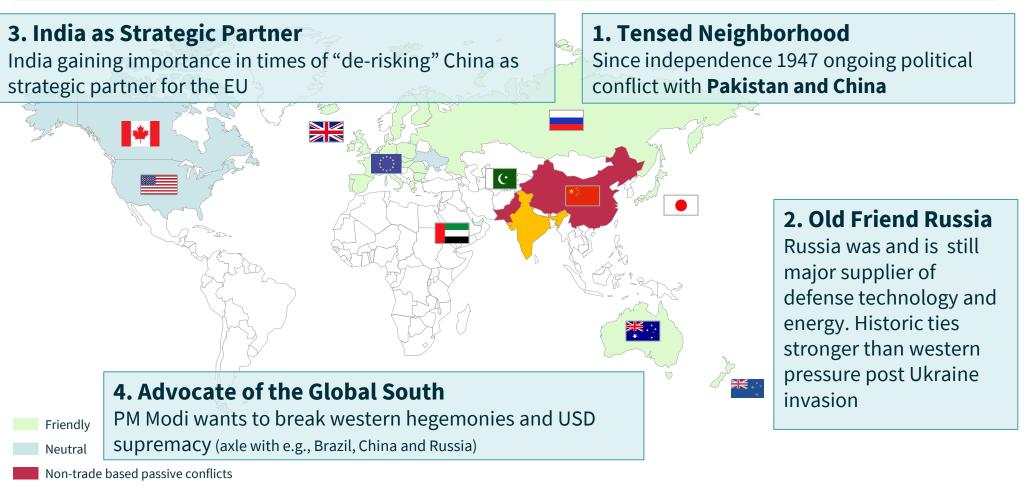
- A. Eröffnung der Veranstaltung
 - Townhall Opening durch Herrn Klaus Jaenecke und Herrn Dr. Herbert Wörner
- B. Impulsvortrag "Incredible India Why India is interesting?"
 - Herr Dr. Armin Bruck mit einem Überblick zu "Incredible India"
- C. India at a Glance 2023
 - Moderation Frau Daniela Bartscher- Herold und Herr Dietmar Kusch
 - 1. Steigerung der Investitionsattraktivität Indiens für Auslandsunternehmen- "India's Growth Strategy 2030"
 - 2. Mobilität
 - i. Gastvortrag durch Herrn Günter Butschek: "Der sprichwörtliche Erfolg in Indien"
 - 3. Infrastruktur
 - i. Gastvortrag durch Herrn Dr. Albrecht Köhler: "Fabrikaufbau in Indien für ein Rail-Zulieferunternehmen"
 - 4. Umwelt und Erneuerbare Energien
 - i. Gastvortrag durch Herrn Ashish Kumar: "Aufbau der ersten Biomethan Anlage Indiens"
 - 5. Der indische Konsument
 - 6. EAC- Sicht auf Indien
- D. Get Together bei Drinks & Fingerfood

INDIA GEO-POLITICAL DIPLOMACY AND OUTLOOK



India has exhibited global facilitator of strategic trade partner and facilitator of peace amid global turmoil by maintaining strategic balancing act

INDIA'S GEO-POLITICAL STATUS QUO AMID GLOBAL TURMOIL, 2023



STRONG CONFIDENCE BY GLOBAL LEADERS AND INVESTORS



Businesses, Political leaders and Media houses are placing their bets on India and referring to the coming years as the decade and the century of India





"The Indian economy continues to show strong resilience to external shocks." - *Mr. Auguste Tano Kouame, World Bank's Country Director in India*

"Growth in India is expected to remain strong at 5.8%, albeit slightly lower than estimated 6.4% in 2022, as a global slowdown weigh on investment and exports" - United Nations

"The positive impact technology can make on India's future — from education to manufacturing, we're committed to growing and investing across the country" - Mr. Tim Cook, CEO of Apple

"Going forward, India will play a big role in Starbucks' international strategy" - Mr. Michael Conway, Group President of Starbucks

"It's for the whole digital India and creating a digital society in India. They're on a strong path with 4G but now they're building out 5G at an even faster pace." - Mr. Börje Ekholm, CEO Ericsson

FDI GROWTH & HIGH ROI – ATTRACTIVE INVESTMENT DESTINATION

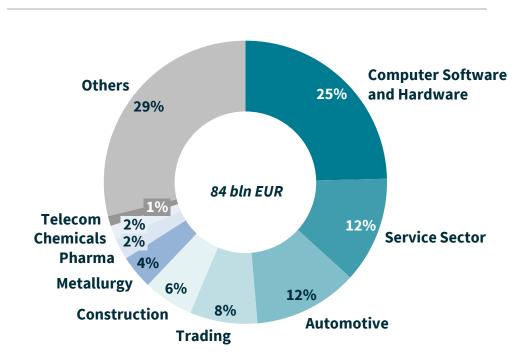


India witnessed FDI investment of 78 bln EUR in FY'2021-22; even though government sources estimate 100 bln EUR FDI in FY22-23, EAC expects FDI to be in the range of 85-90 bln EUR

EAC estimates FDI inflow of 85-90 bln EUR 100 62 74 82 84 62 2018-19 2019-20 2020-21 2021-22 2022-23 (E)

GROWTH OF FDI IN INDIA (ALL VALUES IN BLN EUR)

- On a y-o-y basis the highest jump in FDI equity inflow was seen in the manufacturing sector at ~76%
- Germany invested 670 mio EUR (0.9%) in 2021-22 while 12.5 bln EUR invested from 2000-22



SECTORAL INVESTMENTS FOR FDI FY2021-22

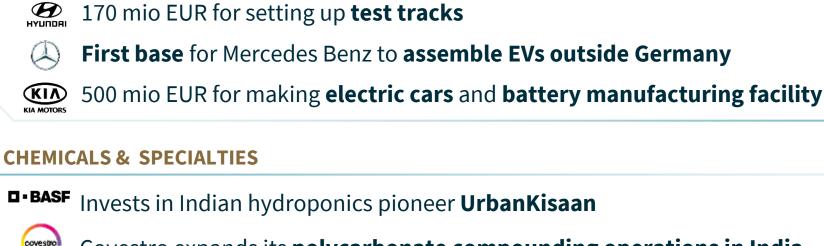
 ~50% FDI investments are in IT, automotive and service sectors

INDUSTRY INVESTMENTS TO REDUCE IMPORT DEPENDENCIES



Initiatives incl. PLIs for localization has boosted the investment to develop India into a selfsufficient economy with many long-term investments announced

MOBILITY



Covestro expands its polycarbonate compounding operations in India

AGRICULTURE



Development of State-of-art **Engine Manufacturing Facility by 2024** Investment plan of **97 mio EUR** to **build tractor factory** in India Officially inaugurated its new **India Technology Center (ITC)**

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ENERGY & ENVIRONMENT



Take- over of Indian **renewable power supplier** Sprng Energy Pvt for 1.51 bln EUR



Petronas recently signed agreements with Karnataka and Tamil Nadu to invest around ~7 bln EUR to set up green hydrogen and ammonia plants

MOBILE & SPECIFIED ELECTRONIC COMPONENTS

Apple Apple makes new handset in India in shift from China

Foxconn Vedanta-Foxconn invest 18 bln EUR to set up semiconductor ecosystem in Gujarat

Singapore's IGSS Ventures to set up semiconductor fab unit in Tamil Nadu

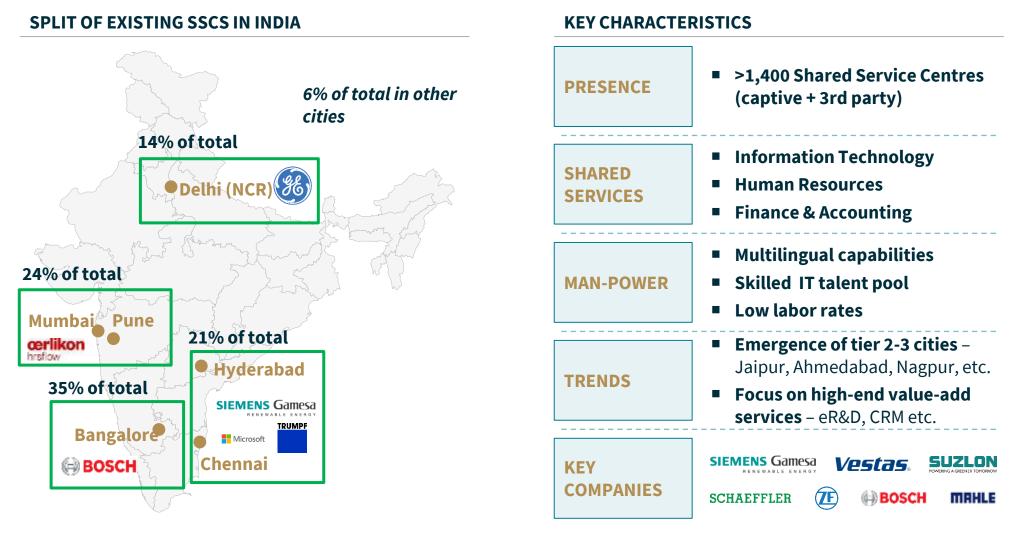
Medical Devices

Warburg Pincus to invest **~210 mio EUR** in medical devices firm Meril, India's largest medical device company

SHARED SERVICE CENTERS



India has presence of >1,400 SSCs and talent pool exhibits multilingual capabilities, IT skills having low labour rates and focus on high – end value add services



Source: EAC

SIGNIFICANCE OF INDIAN AUTOMOTIVE INDUSTRY



Automotive Mission Plan 2026 is the collective vision of the government and automotive industry to target holistic development of auto and auto component industry

 GLOBAL POSITIONING
 ECONOMIC RELEVANCE

 Image: Construction of the c



اللهاللهProvides direct and indirectemployment to over 19 millionpeople in India

EXPORTS CONTRIBUTION

Contributes ~4% to India's total exports

INFRASTRUCTURE UPGRADATION – ALL ROUND DEVELOPMENT



Indian government is focusing of all aspects of improving logistics in India – be it upgradation of seaports, new highways, developing inland waterways, modernization of airports, etc.



India constructed **140,000 KM national Highways** in last 7 year



In 2022, India's operational airports *increased to 140 from 74 in 2014*



1835 km of new track per year has been added through new-line during 2014-2021



India to increase cargo handling capacity of its ports *4X to 10,000 million tonnes* per annum (mtpa) by 2047

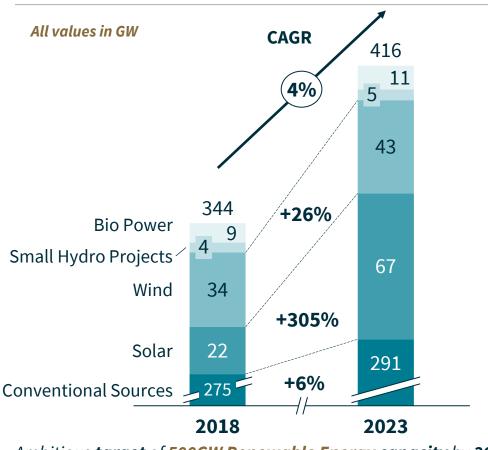
20 Indian cities has operational metro in 2022, up from 5 in 2014

- Business opportunities (Confirmed orders)
 - Alstom, received 387
 mio EUR order for
 supplying trainsets for
 Indore Metro
 - Isolux Corsan Pvt. Ltd, received EPC works order of 63 mio for National Highways
 - Air India placed 470 aircraft orders in February 2023 with
 Boeing company and 250 aircraft with Airbus

RENEWABLE ENERGY DEVELOPMENT – OVERVIEW



Renewable industry will be one of the biggest beneficiary of Indian government plans to achieve net zero; government focus on accelerating solar and wind energy installations



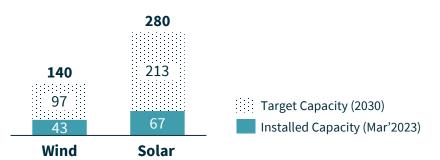
INSTALLED POWER GENERATION CAPACITY DEVELOPMENT

Ambitious target of 500GW Renewable Energy capacity by 2030; Solar & Wind to contribute ~420 GW (from ~109GW as on Mar'23)



The Bhadla Solar Park (Rajasthan), the worlds largest, spreads over 56 km²with a capacity of 2.2 GW

INSTALLED & TARGETED SOLAR, WIND CAPACITY



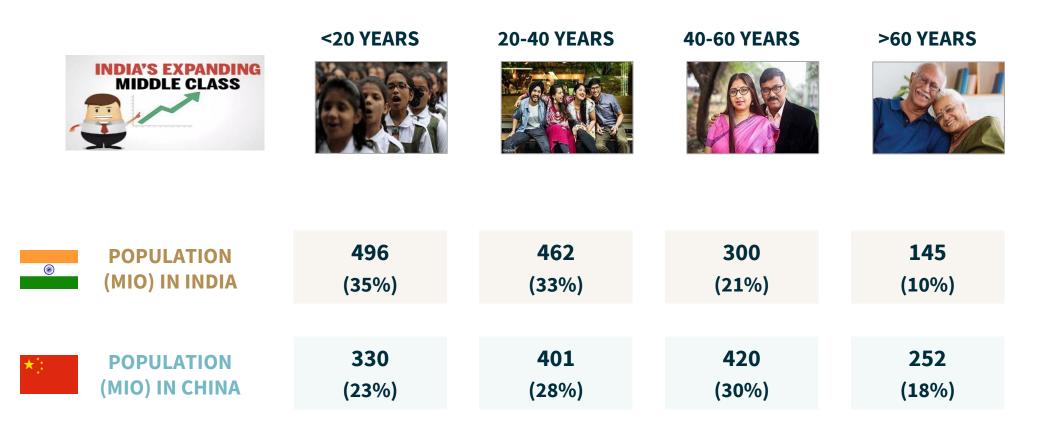
1) Includes Thermal (Coal + Gas), Large Hydro and Nuclear Power

DEMOGRAPHICS – THE MIDDLE CLASS IS RISING STAR



33% of Indians are aged between 20–40 years and count as "future growth engine" – it's an educated population with good disposable income looking forward to a sophisticated lifestyle

POPULATION SPLIT BY AGE GROUPS 2022



Middle class defined as 11 - 110 USD/ day spending capability in Purchasing Power Parity (PPP)

CONSUMER SPENDING



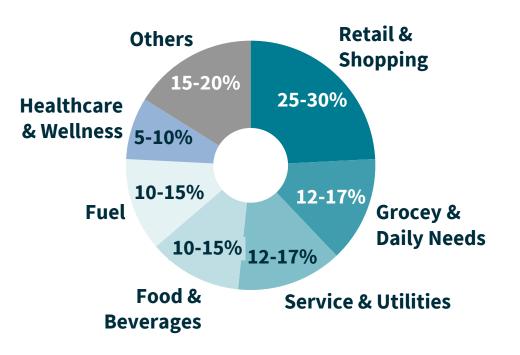
Almost 50% of spends accounts for consumer goods / FMCG including daily needs, groceries, food and beverages and retail shopping

INDIANS SHOPPING: MODERN AND TRADITIONAL





CONSUMER SPENDING (297 BLN EUR 2024 (E))



CHANGING CONSUMER BEHAVIOUR



Indians significantly adopt Western culture and consumer lifestyle mainly in the urban areas – with an added element of inclusion of Indian touch – a wonderful match!

LANGUAGE

 "English" serves as a lingua franca for communication and medium of instruction in schools & universities and an influential language

CLOTHING

 Western clothing percolated into the Indian populace quite widely – mainly due to convenience; Indo-Western clothing like jeans with Kurti, lehnga (long skirt) with tank top etc. is gaining popularity



SOCIAL CUSTOMS & LIFESTYLE

 Nuclear families, dating, livein relationships and Westernstyle celebrations become prevalent and popular

FOOD

 Introduction of Westernstyle fast food to the Indian palate – in parallel, fusion cuisine combining Indian and western flavors enjoys popularity

TECHNOLOGY & CONSUMER GOODS

 Embraced Western technology & consumer goods

EAC EXPERTISE – CONSULTING IN GROWTH MARKETS

30 years of international consulting in Asia and other key emerging markets – we are experts for analysis, strategy development and globalization solutions

OUR OFFICES AROUND THE GLOBE

- Munich
- Shanghai
- Mumbai
- Kuala Lumpur

OUR FUNCTIONAL COMPETENCIES

- Strategy
- M&A
- Operational Excellence
- Sustainability

OUR REGIONAL EXPERTISE

- China
- India
- Southeast Asia
- Northeast Asia
- Central Eastern Europe

OUR INDUSTRY COMPETENCIES

- Industrial Engineering
- Mobility
- Building & Infrastructure
- Energy & Environment
- Pharma & Healthcare
- Chemicals & Specialties
- Consumer Goods
- Exhibition





CLIENT REFERENCES – OVERVIEW

INTERNATIONAL CONSULTING

EAC's high-caliber consulting solutions are recognized by international MNCs and hidden champions



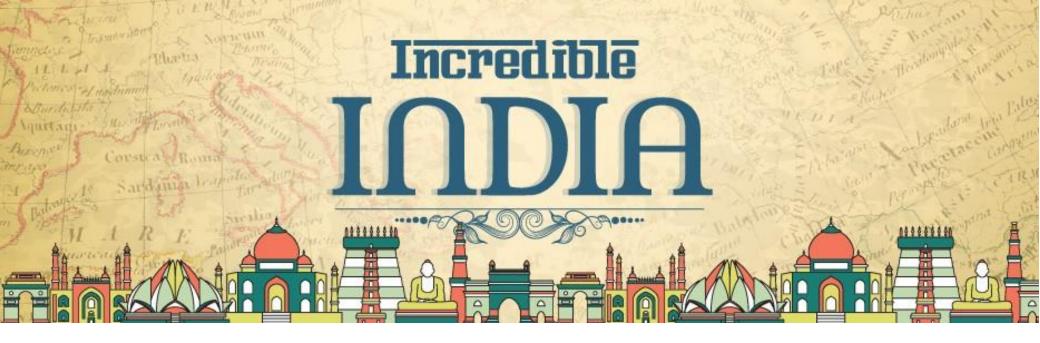
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In 2021 2022, and 2023 EAC was once again among the best consultancies in Germany

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THANK YOU

EAC is open to customized workshops in areas of your specific interest

