



सत्यमंव जयतं Department of Science and Technology Ministry of Science and Technology Government of India



Italy Partner Country

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# DST-CII INDIA I ITALY Technology Summit

29-30 October 2018 : New Delhi



### **Partners**



Government of India Department of Biotechnology Ministry of Science & Technology



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भारतीय आयुर्विज्ञान अनुसंधान परिषद INDIAN COUNCIL OF MEDICAL RESEARCH







ITALIAN TRADE AGENCY ICE - Italian Trade Commission Trade Promotion Office of the Italian Embassy





### DST – CII India-Italy Technology Summit

The 24<sup>th</sup> edition of CII's annual flagship event with the Department of Science & Technology, Government of India, Technology Summit ended with a bang in New Delhi when prime ministers of two countries spoke at the valedictory session and vowed to further collaboration in science and technology. With Italy as the partner country, the representation from the European nation was at the highest level when Prime Minister Mr Narendra Modi was joined by the Italian Prime Minister Mr Giuseppe Conte at the end of the two-day summit. Among the potential areas for collaboration which the two leaders identified were using technology for preservation of heritage and historical monuments, renewable energy, neurosciences, environmental protection and information technology.

Among the other major decisions of the India-Italy Tech Summit were the launch of the next phase of India-Italy Industrial Research and Development Cooperation program; initiation of a process to set up a bilateral CEOs' forum, a fast-track mechanism to promote two-way trade and setting up of centres of excellence in select areas such as preservation of cultural heritage, life sciences and geohazards. Prime Minister Mr Modi also stated that the two countries were exploring the feasibility of collaborating in the fields of Life Style Accessories Design (LAD) with special focus on the leather sector, and Transportation & Automobile Design (TAD).

The summit was jointly inaugurated by Union Minister for Science & Technology and Earth Sciences, Dr Harsh Vardhan and Italian Vice Minister in the Ministry of Economic Development, Dr Michele Geraci. The iconic annual conferencecum-exposition of the world's best in technology had five Italian partners this year, under the overall umbrella of partner country. These included Farnesina - the Italian Ministry of Foreign Affairs and International Cooperation; the Ministry of Economic Development; the Ministry of Education, Universities and Research (MIUR); the Italian Trade Agency (ITA) and Confindustria.

Speaking at the summit, Dr Harsh Vardhan said, "The Technology Summit offers invaluable platform to forge knowledge partnerships between the two countries." Among the deliverables of the summit, he mentioned "follow-up action between Indian and Italian organizations; timely convergence of dialogues in focus sectors; identifying potential projects for India - Italy bilateral R&D collaboration and identifying bilateral technology development initiatives to establish demonstration projects in a time-bound manner."

Dr Geraci pointed out in his address that more than 150 people from Italy had come to India for the summit, comprising more than 50 companies, as both the countries were going through big challenges which were crucial for them to solve. While Italy was looking at ways to ensure long-term growth, India was already on a high growth curve. This offered great opportunity for the two countries to increase their bilateral trade.

Prof Ashutosh Sharma, Secretary, Department of Science & Technology said that many collaborative projects were already going on between India and Italy and more than 100 scientists were working together. The synchroton project and the Trent project were two examples. Summing up the partnership between the two countries in a catch-phrase "From Hampi to Pompeii", Prof Sharma said that cultural heritage was an area where Italy and India could do a lot of useful work together.

The seven focus sectors of this year's summit were Cultural Heritage, Cleantech, Renewable, Aerospace, Healthcare, Education, and ICT. There were sessions devoted to each focus sector and two-three key recommendations from the seven sectors were presented before the two Prime Ministers in the valedictory session.

Business leaders from both countries participated in a Tech Leadership Roundtable which was followed by a photoopportunity with the two premiers. Business presentations and more than 500 B2B connectivity sessions were held during the summit.

Trade between India and Italy stood at \$10.4 billion in 2017-18 and Italy is the 5<sup>th</sup> largest trading partner for India in the European Union. India imported \$4.7 billion of goods from Italy, including precision machinery for textile, leather and special sectors, machinery parts and so on. Indian exports to Italy stood at \$5.7 billion, comprising of iron and steel, automotive products, chemicals, pharmaceuticals, etc.

S&T collaboration between the two countries has been robust. Indian researchers have worked at the Italian Synchotron radiation source Elettra for two decades with India as the third largest source country for research experiments at Elettra. The India-Trento Programme for Advance Research commenced in 2003 for scientific and technological research with 23 research projects completed and five under way.



### Key sectoral recommendations

In each of the seven focus sectors, the two chairs from both sides gave key recommendations from two perspectives – business and research. The aim was to create a mechanism to increase the two-way trade. Sector-wise key business recommendations, which were presented before the two prime ministers in the valedictory by Mr Rakesh Bharti Mittal, President CII and Mr Giulio Pedrollo, Vice-President, Confindustria, were:-

#### Aerospace

Indian and Italian companies can cooperate to

- Explore opportunities for commercial satellite business for earth observation and communication
- Design and build ground infrastructure for mission control and data exploitation including application of machine learning technologies

#### **Civil Aviation**

Indian and Italian companies can

- Design and supply air traffic control systems for large number of airports being developed in India
- Optimize air space usage
- Design and build airport infrastructure
- Explore opportunities in supplying aircraft components and systems

FDI in 'Make in India' and 'Skill India' initiatives to bring Italian aerospace technologies into India.

#### Cleantech

Indian and Italian companies to collaborate for technology exchange and transfer in

- Water treatment
- Water and energy reduction technologies
- Solar heating
- Fuel / hydrogen cells
- Energy storage
- Green technology for buildings
- Smart grids and grid integration
- Technologies to reduce air pollution

Share experience on successful adoption of incentivation model already in use in Italy to cut prices of green technologies in order to sustain their adoption at all levels:- industry, city and people.

#### Education

- Italian academicians and entrepreneurs to be invited to deliver short duration courses under the Global Initiative of Academic Networks (GIAN) programme of Government of India.
- Bilateral collaboration for higher degree research programs, in select disciplines.
- Involvement of the 'university twinning' programme by University Grants Commission (UGC) in Bologña Process (BP), a voluntary process & vice versa.

- Facilitating research organizations and academics to collaborate for Industry 4.0 projects with large corporations in both countries.
- Explore opportunities in developing the skill infrastructure of India and initiate collaboration on vocational education.
- Facilitation of bilateral exchange and attraction of best and brightest students and young researchers.

#### ICT – Artificial Intelligence, Cyber Security, Data Science

- Development of cyber physical systems to leverage on the manufacturing strength of Italy.
- Sectoral application of AI in agriculture, health, education as focus sectors.
- Opportunities for e-mobility and intelligent transport systems in smart cities initiatives.
- Promotion and collaboration, also in fintech, of startups in emerging technologies, including cyber security.

#### ICT – Telecom & Broadband, E-Commerce, VLSI

- Cooperation in the 5G pilot cases, taking advantage of Italian experience in user application cases and their transformative impact, and of the software development competences of Indian companies.
- New opportunities in digital space in view of Indian initiatives namely, 'National Digital Communications Policy' and 'Broadband for All', to further cooperation of Indian companies with the Italian ones.
- Collaboration between the two countries in start-up space, keeping in view emerging technologies, such as 5G, IoT, M2M etc. for new applications and services in e-health, manufacturing, transportation & mobility, agriculture, retail and e-commerce.
- For cross-border data flows, international protocol and practices to be followed in order to cater to the needs for protection of privacy.

#### Renewable

- India and Italy with similar levels in PV installation can collaborate in the following areas:
- Development of concentrated solar power (CSP) technology
- Integrating CSP with energy storage with phase-wise change in storage
- Learning from Italian experience in design and operation of power grids with high levels of renewable energy transmission

# Glimpses of the two-day summit

#### Valedictory Session

The Valedictory session of the summit was graced by Prime Minister Shri Narendra Modi and Italian Prime Minister Mr Giuseppe Conte who spoke about the collaborations in the areas of ICT, Aerospace, Healthcare, Energy, Cultural Heritage and Education.



H E Giuseppe Conte Prime Minister of Italy Shri Narendra Modi Hon'ble Prime Minister of India

# India-Italy Tech Leadership Roundtable

A tech leadership roundtable was held involving 20 captains of industry and academia each from both sides. This group discussed the key recommendations of the seven sessions of the summit and finalized the action points which were presented before the two prime ministers.



Members of the India-Italy Tech Leadership Roundtable with the Prime Ministers of both the countries

#### Inaugural Session

24<sup>th</sup> DST-CII India- Italy Technology summit was jointly inaugurated by Union Minister for Science & Technology and Earth Sciences, Dr Harsh Vardhan and Italian Vice Minister in the Ministry of Economic Development, Dr Michele Geraci.



The Technology Summit offers invaluable platform to forge knowledge partnerships between the two countries. Dr Harsh Vardhan, Minister for Science & Technology and Earth Sciences, Government of India

While Italy is looking at ways to ensure longterm growth, India was already on a high growth curve. This offers great opportunity for the two countries to increase their bilateral trade.

Dr Michele Geraci, Deputy Minister, Ministry of Economic Development





From Hampi to Pompeii", cultural heritage is an important area where Italy and India can do a lot of useful work together.

Prof Ashutosh Sharma, Secretary, Department of Science & Technology, Government of India

#### **Inaugural Session**

Both countries take pride in their works of cultural heritage. If Italy had Leonardo da Vinci, India had Aryabhatta coding the sign table into words. Both countries have a lot to offer to each other.

Dr Gopichand Katragadda, Chairman, Cll National Committee on Technology & Group Chief Technology Officer, Tata Sons Limited



Italy's share in key industry sectors in India-Cleantech, Healthcare, Cultural Heritage, ICT, and Renewable is creating lots of opportunities for Italian companies to provide technologies and help in development.

Mr Piergiorgio Borgogelli, CEO and Director General, Italian Trade Agency



Today India Italy economic initiatives have reached a high degree of collaboration business community has been the driving force pushing for strengthening of India Italy cooperation

Mr Giulio Pedrollo, Vice President, Confindustria



# Signing of MoUs

DST-CII India-Italy Technology Summit saw the MoU signing between Confederation of Indian Industry and Ferrara Fiere Congressi, Italy, to work in the area of water in both the countries.



Mr Chandrajit Banerjee, Director General, Confederation of Indian Industry and Mr Davide Benedetti from RemTech Expo exchanging the MoU during Tech Summit.

#### **B2B Meetings & Business Presentations**

Business to business meetings are a regular feature of DST-CII Technology Summits. More than 600 B2B meetings in different area like ICT, Cleantech, Healthcare, Education, Lifescience, Defence & Aerospace were held between India and Italy during 29-30 October 2018.



Some of the 250+ Indian organisations which participated in B2B meetings included Tata Sons, Secure Meters, Dr. Reddy Laboratories, Max Healthcare Institute., Tata Services, Ion Exchange India, Dalmia Cement, Triveni Turbine, Tejas Translational Technologies, A+ Sun Systems, Kaleyra, Think Future Technologies, University of Delhi, Amity University, YES Bank, Cyient, SAP India and many more...

More than 40 companies from Italy had business meetings with Indian organisations. Some of them were B5 SRL, Bizdev, Ca Foscari University of Venice, CF3000 Automotive Electronics, CF3000 S.r.I., Cineca Consulting, eduna, Elettronica SpA, Eurotech S.p.A, Fonfazione Bruno Kessler, Iccrea Banca SpA, iGuzzini illuminazione S.p.A, INAF and many more...

# India – Italy Joint S&T Meeting

Members of India- Italy Joint S&T Committee met on 29 October coinciding with the visit of Italian Prime Minister Mr Giuseppe Conte.



Key decisions taken during India- Italy Joint S&T Committee meeting

- Exchange of Researchers in
  - Information and Communication Technologies, including technologies applied to Cultural and Natural Heritage
  - Astrophysics, Aerospace satellites system for earth observation and data exchange
  - Ecological and environmental modelling
  - Water management
  - Disaster risk management (seismic and flooding)
- Bilateral Projects
  - Green buildings
  - Sustainable agriculture and food production with particular emphasis on food safety
  - Health, including aging and ICT to support active, healthy and independent living of senior citizens, multi drug resistance, personalized medicine, regenerative therapies, telemedicine
  - Biotechnology applied to communicable diseases
- Establish Indo-Italian Centres of Excellence (or Joint Network Centres) in select areas of mutual strength such as cultural heritage preservation, renewable energy, life Sciences and geohazards.
- Set-up an India Italy Platform for Science and Innovation as a coordinating structure and distinctive brand of bilateral initiatives.

### **Tech Talks**

• 9+ Tech Talks by Indian and Italian Technology Leaders



Dr Balram Bhargava, Secretary, Department of Health Research & Director General, Indian Council of Medical Research delivering a talk on Value-Conscious Innovations



Dr Gopichand Katragadda, Chairman, Cll National Committee on Technology & Group Chief Technology Officer, Tata Sons Limited delivering tech talk Dr Yaduvendra Mathur, Additional Secretary, NITI Aayog delivering a tech talk



Prof Vijay Chandru, CEO & Managing Director, Strand Life Sciences delivering a talk on Digital Hampi: Preserving Indian Cultural Heritage

#### **Tech Talks**



Prof Mauro Giacca, Director General, International Centre for Genetic Engineering and Biotechnology delivering a tech talk on Can we regenerate the human body?



Dr Calogero M Oddo, Head, Neuro-Robotic Touch Laboratory, Scuola Superiore Sant'Anna delivering a talk on Artificial touch: From bionic hand prostheses totelepresence in healthcare 4.0



Dr Giulio Giuseppe Cesareo, President & CEO, Directa Plus delivering a talk on Welcome to graphene age



Prof. Marica Branchesi, Astrophysicist, Gran Sasso Science Institute, National Institute of Nuclear Physics delivering a talk on A New Exploration of the Universe

#### **Technical Sessions**

Tech Summit 2018 saw many technical sessions on ICT, Cleantech, Renewable, Healthcare, Education, Cultural Heritage and Aerospace. In each session, CEOs and heads of academic and scientific organisations from India and Italy delivered keynote addresses on significant topics.

Here's the glimpse of various technical sessions held during Tech Summit.



Aerospace session focused on satellites, launch vehicles, space derived services, aircraft components, MRO, aviation, air safety, air travel, airports



ICT session focused on telecom & broadband, E-commerce, IC manufacturing, VLSI, IOT



Education session focused on student mobility, faculty exchange, recognition of qualifications, study in India, Internships, post-study visas, research collaborations, university-industry partnerships, technology transfer from universities to industries -30 October 2018 : New Delhi



Healthcare session focused on healthcare, infrastructure, health insurance, diagnostics, medical devices, medicines, emerging trends, genomics, robotics



Cultural Heritage session focused on technologies for preservation & restoration of cultural heritage & monuments, tourism, museums & art galleries



Renewable session focused on solar power, wind power, biomass, smart grids & smart metering

# **Participation**

- 1000+ participants 100+ speakers •
- .





#### Italian Delegation

• 200 + Italian Delegates

**Engaging Conversations** 

#### **Progressive Collaborations**



H.E. Giuseppe Conte Hon'ble Prime Minister of Italy



**Mr Giulio Pedrollo** Vice President, Confindustria



**Mr Vincenzo De Luca** Director General for Cultural and Economic Promotion and Innovation, Italian Ministry of Foreign Affairs



**Dr Michele Geraci** Deputy Minister, Italian Ministry of Economic Development



[L-R] Mr Francesco Pensabene, Trade Commissioner, Director, Trade Promotion Office of the Italian Embassy; Mr Vincenzo De Luca Director General for Cultural and Economic Promotion and Innovation, Italian Ministry of Foreign Affairs; Dr Michele Geraci, Deputy Minister, Italian Ministry of Economic Development; H.E Mr Lorenzo Angeloni, Italian Ambassador to India; Mr Piergiorgio Borgogelli, CEO and Director General, Italian Trade Agency

# **Reception & Dinner**







# **Multiple Hues of Tech Summit**















Prime Minister Narendra Modi with Italian Prime Minister Giuseppe Conte during the India Italy Technology Summit in New Delhi on Tuesday. Renuka Puri

### PM holds talks with **Italian counterpart** to boost trade ties

EXPRESS NEWS SERVICE VEW DELHI, OCTOBER 30

RIME MINISTER Narendra Modi on Tuesday held talks with his Italian counterpart Giuseppe onte and discussed a range of ssues, including ways to boost ooperation in areas such as rade and investment.

Conte arrived here on luesday morning. "A warm velcome to the Italian Prime Minister, Mr. Giuseppe Conte in ndia. I look forward to meeting him and to participate together at the Tech Summit later toay," Modi tweeted in English and Italian.

Italy is India's fifth largest rading partner in the European Jnion and the annual trade urnover between the two counries was \$10.4 billion in 2017-8. Over 600 Italian companies are operating in India.

After the talks, the leaders ecognised the importance of egular defence exchanges beween the two countries. "Both ides recognised the need to broad base defence ties and nake them enduring and mutully beneficial. India invited talian defence equipment man**Italian PM Giuseppe** Conte said he had a "fruitful discussion" with Modi and the two sides explored the possible contribution of Italy to 'Make in India' in various sectors

ufacturing companies to inves in India under the Make-in-India initiative and to collaborate witl Indian companies for design and construction of defence equip ment," the joint statement said

In his address, Conte said he had a "fruitful discussion" with Modi and the two sides explored the possible contribution of Ital to 'Make in India' in various sec tors. Conte said he and the prime minister explored the potentia for a new partnership in the area of railway and re-launching o cooperation in development o renewable energy.

"India and Italy have lot o similarities and complementar ities that make us natural allie in offering effective solutions to the challenges in 21st century, Conte said

#### India-Italy trade on upswing, crossed \$10.5 bn last year

#### New Delhi,

The growth in bilateral rade between India and taly has picked up in recent lears and increased by 10 per cent in 2017-18 over the previous fiscal, Italian Trade gency Chief Executive iergiorgio Borgorelli said on Monday.Speaking to reporters here on the sidelines of the India-Italy Technology Summit organised by ndustry chamber CII in colaboration with India's Department of Science and echnology (DST) and the government, talian Borgorelli said bilateral rade during the first-half he current fiscal had grown by over by over 5 per cent, while Italy's exports to India n this period had risen by over 15 per cent.

The India-Italy bilateral rade stood at \$10.5 billion n 2017-18, up from \$8.8 bilon in the previous fiscal.

Italy is partner country in his year's edition of the DSTorganised Technology Sumnit, reflecting the growing ntensity of the bilateral ecoomic relationship, Borgorelli said. The two-day technology summit that began on Monday focuses on the areas of renewable energy, clean technology, information and communication technology, healthcare, aerospace, education and preserof cultural vation heritage.Borgorelli pointed out that despite a slowdown in trade growth in recent years, the bilateral trade relationship is an old and established one, with over 450 Italian companies operating in India, which is Italy's fifth largest trading partner in the European Union (EU). "The fixed stock of Italian FDI (foreign direct investment) in India amounts to over Euro 2 billion," he said. He said that the focus themes of the Technology Summit would become the main pillars of future economic bilateral cooperation between the two nations. Inaugurating the conference earlier, India's Science and Technology Minister Harsh Vardhan called for promoting high qsearch projects across the value chain with a focus onoosting technological entrepreneurship.

#### India has made technology medium to attain social justice and inclusion: Modi

New Delhi: India has made technology

New Delhi: India has made technology medium to attain social justice, empow-rment, inclusion and transparency, Prime Minister Narendra Modi said on Justada. He said the Government was using technology to ensure effective last mile delivery of services' and it was also being made an effective medium to bring in Ease of Living'. Modi was addressing DST-CII India taly Technology Summit, along with his talian counterpart Giuseppe Conte. Tindia has made technology a medi-for attaining social justice, empow-rment, inclusion and transparency. The Government is using technology to insure effective last mile delivery of ser-tices," he said. ices," he said.

Highlighting the achievements of the Indian space programme, he said it was in example of innovation with quality. now able to send satellites of many coun

now able to send satellites of many coun-tries, including Italy, into space and this showcased the nation's capability of cre-ating innovative solutions at a low cost. In his address, Conte said he had "fruitful discussion" with Modi and the two sides explored the possible contri-bution of Italy to 'Make in India' in var-ious sectors. Conte said he and the prime minis-ter explored the potential for a new part-nership in the area of railway and re-launching of cooperation in development of renewable energy. "India and Italy have lot of similari-ties and complementarities that make us natural allies in offering effective solutions to the challenges in 21st century," Conte said. said.

Innovation, he said, could be a cat-alyst for achieving inclusive growth and instrument to growth of global develop *p*<sub>T</sub>

# India, Italy agree to boost defence cooperation

#### DNA Correspondent

correspondent@dnaindia.net

New Delhi: India and Italy on Tuesday discussed a range of issues, including ways to boost cooperation in key areas like trade and investment. During his day-long visit, Italian Prime Minister Giuseppe Conte held a bilateral meeting with his Indian counterpart Narendra Modi and covered a number of areas, including healthcare, aerospace, education, clean technology, renewable energy and information and communication technology

The highlight of Conte's visit was his participation in the 24th India-Italy Technology Summit, organised by the Department of Science and Technology (DST) in partnership with the Confederation



PM Narendra Modi (right) and Giuseppe Conte in Delhi. - BB YADAV/DNA

of Indian Industry (CII). The objective of the summit was to facilitate technology transfers, joint ventures, research and development, and market access between industry and research institutions in the two countries. Both sides also discussed the issue of defence cooperation under the established framework of a Joint Defence Committee which was set up last year during Modi's visit to Milan. The agenda of the Joint Defence Committee was to enhance and encourage a "structured dialogue" between Indian and Italian defence firms. Several Italian defence firms have expressed an interest to join the 'Make in India' programme.

Earlier this year, an Italian court had acquitted former Finmeccanica president Giuseppe Orsi and AgustaWestland CEO Bruno Spagnolini in a case related to the alleged illegal payment of 560 million euros in a deal to sell 12 AW101 helicopters to the Indian Air Force.

Bilateral trade between the countries increased to \$10.5 billion in 2017-18, up from \$8.8 billion in the previous fiscal. Italy is India's fifth largest trading partner in EU and the annual trade turnover between the two countries was \$10.4 billion in 2017-18.

# Italian PM, Modi discuss ways to boost ties

#### NEW DELHI

Prime Minister Narendra Modi Tuesday held talks with his Italian counterpart Giuseppe Conte and discussed a range of issues, including ways to boost cooperation in key areas such as trade and investment.

Conte arrived on Tuesday and was warmly welcomed by Prime Minister Modi.

"A warm welcome to the Italian Prime Minister, Mr. Giuseppe Conte in India. I look forward to meeting him and to participate together at the Tech Summit later today," Modi tweeted.

The highlight of the daylong visit is the Italian PM's participation at the 24th edition of the India-Italy Tech-



Prime Minister Narendra Modi and Italian PM Giuseppe Conte at India-Italy Technology Summit in New Delhi on Tuesday.

nology Summit, which is being organised by the Department of Science and Technology in partnership with the Confederation of Indian Industry (CII). PTI

# India and Italy to set up fast-track mechanism to promote investments

Will boost partnership in food processing, healthcare, aerospace and education

#### OUR BUREAU

NewDelhi, October 30 Italy and India will set up a fast-track mechanism to promote two-way investments and constitute a CEO forum to intensify bilateral economic cooperation, the top leadership of the two countries has decided.

"India invited Italy to explore investment opportunities in the entire food processing value chain particularly in food processing units, equipment manufacture, skill development, research and develop-ment and quality assurance," as per a joint statement released by Prime Minister Narendra Modi and his Italian counterpart Giuseppe Conte following their bilateral meeting in New Delhi on Tuesday.

Conte, who became Prime Minister of Italy in June, is on his maiden official visit to India with a number of his top Ministers and business representatives.

Underlining the importance of economic cooperation for strengthening the bilateral ties, the two sides agreed to convene the next session of the India-Italy Joint Commission on Economic Cooperation (JCEC) in India in 2019.

Recognising the vast business opportunities in the food processing sector in India, the two sides called for greater collaboration. The leaders welcomed the setting up of an India-Italy Joint Working Group on food processing that will be convened at a mutually convenient date, the statement said.

Italy is India's fifth largest trading partner in the European Union and the annual trade turnover between the two countries was \$10.4 billion in 2017-18. Over 600



Prime Minister Narendra Modi with Italian Prime Minister Giuseppe Conte in New Delhi on Tuesday KAMAL NARANG

Italian companies are operating in India.

Conte also participated in the India-Italy Technology Summit, which is being organised by the Department of Science and Technology (DST) in partnership with the Confederation of Indian Industry.

The summit focusses on a number of areas including healthcare, aerospace, education, clean technology, renewable energy and information and communication technology.

A large business delegation from Italy will visit India soon to look for partnerships with their Indian counterparts, Italy's Deputy Minister for Economy Michele Geraci had told BusinessLine in a recent interaction.

#### Italian PM, Modi hold talks to boost trade, investment cooperation

New Delhi: Prime Minister Narendra Modi Tuesday held talks with his Italian counterpart Giuseppe Conte and discussed a range of issues, including ways to boost cooperation in key areas such as trade and investment. Conte arrived in New Delhi Tuesday morning and was warmly welcomed by Prime Minister Modi. "A warm welcome to the Italian Prime Minister, Mr. Giuseppe Conte in India. I look forward to meeting him and to participate together at the Tech Summit later today," Modi tweeted in English and Italian.

The highlight of the day-long visit is the Italian Prime Minister's participation at the 24th edition of the India-Italy Technology Summit, which is being organised by the Department of Science and Technology (DST) in partnership with the Confederation of Indian Industry (CII). The summit will focus on a number of areas, including healthcare, aerospace, education, clean technology, renewable energy and information and communication technology (ICT). The bilateral trade between the countries increased to \$10.5 billion in 2017-18 from \$8.8 billion in the previous fiscal. Italy is India's fifth largest trading partner in the European Union and the annual trade turnover between the two countries was \$10.4 billion in 2017-18. Over 600 Italian companies are presently operating in India.

# **Overview of Cll Social Media Channels**

#TechSummit2018 earned 107.6 Million impressions on all Social Media platforms

Metrics	Facebook	Twitter	Linked in	Total
Impressions	6,24,15,012	4,52,64,624	12,389	10,76,92,025
Reach	5,20,12,510	3,77,20,520	NA	<mark>8,97,</mark> 33,030
Engagements	13,427	4,405	246	<mark>18</mark> ,078
Posts	67	165	160	392

#### **Facebook Live**





naugural Session .7K views - October 29



Tech Talk – Past and Future, Art and Technology by Dr... 394 views · October 29



LIVE Session on Cultural Heritage at #Tech Summit2018 408 views · October 29



Tech Talk 4: Can we regenerate the human body? By Prof... 257 views · October 29



LIVE Session on ICT - Al, Cyber Security, Data Sciences at... 117 views · October 29



Tech Talk 7: Artificial touch – From bionic hand prostheses... 230 views · October 29



LIVE Session on Education : Student mobility, faculty... 515 views - October 30



LIVE Session on ICT - Telecom & broadband, E-commerce, IC... 300 views · October 29

#### **Top Mentions on Twitter & Facebook**

India in Italy 🥥 @indiainitaly · Oct 29

Com India Italy I Technology Summit kicks off on an enthusiastic and positive note in New Delhi today. @ItalyMFA @MISE\_GOV @ITAtradeagency @IndiaDST **@CII** Technok



**DSTIndia** 

ITA New Delhi @ITANewDelhi · Oct 29 **TTA®** Italy meets India!

> Giulio Pedrollo, VP @Confindustria introduces Italian industrial association to delegates in India-Italy Technology Summit 2018

Join the conversation #TechSummit2018

@CII Technology @ITAtradeagency @IndiaDST @CIIEvents @Italvinindia



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alian Embassy in India in partnership with Confederation of Indian Industry and Government of Indi hosting the CII Technology Summit from 29-30 Oct, 2018 in New Delhi. Many illustrious corporate overnment officials will be visiting as part of the Italian delegation.

ine of the speakers for the conference is Andrea Rurale from FAI - Fondo Ambiente Italiano, he will e speaking on The Importance of Digital Technologies in Arts Management.



CSIR-IMTech @CSIR\_IMTECH + Oct 31

Speaking on the occasion 24th @indiaDST- @CII\_Technology Summit Dr @koul\_Imtech Director @CSIR\_IMTECH said Indians are very efficient in new

drug discovery & development, & hv best doctors, change in regulations is required to make it happen, esp. for AMR & Biosimilars space



21 October at 16:28 - Q u Like as your Page

lian Embassy in India, is celebrating 70 years of our partnership with India with the CII Technolog nmit on the 29-30 Oct, 2018 in New Delhi in association with the Confederation of Indian Indust d Government of India. It is a platform to hear the latest from the leading men and women in the here of technology and innovation.

ccardo Smareglia, Head of ICT and @ScienceData Management Office Astronomer Resea ares his thoughts on the INAF Big Data Challeng... See more



O Mahendra Satikuvar, Mohamed Boukhress and 22 others

3 shares 1.4K view

Calo Start of India-Italy Technology Summit 2018 @CII\_Technology OltalyinIndia



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BVR Mohan Reddy @BVRMohanReddy - Oct 30 Chairing an engaging panel discussion, new perspectives and ideas on #education collaboration between India & Italy. #TechSummit2018 @CIL\_Technology @IndiaDST @ItalyIndia



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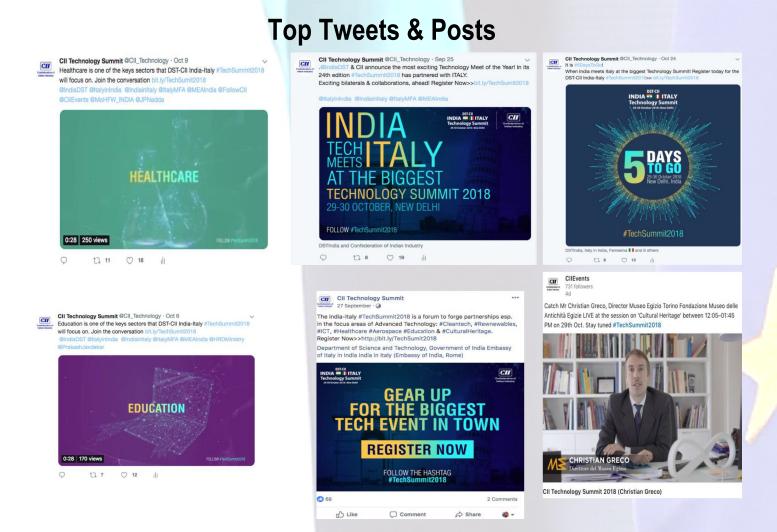


MEET

Prof Mauro Giacca Director General ICGEB International Centre for Genetic Engineering and Biotechnology

AT THE BIGGEST TECHNOLOGY SUMMIT

SPEAKER



# **Key Handles Engaged on Twitter**

Government

PMO India	GiuseppeConte	Dr. Harsh Vardhan	Farnesina • •	MNRE	Raveesh Kumar	Ministry of Culture
@PM OIndia	@GiuseppeContelT	@drharshvardhan	@ItalyMFA	@mnreindia	@MEAIndia	@MinOfCultureGol
Dr. Mahesh Sharma @dr_maheshsharma	Ministry of Health @MoHFW_INDIA	<b>Prakash Javadekar</b> @PrakashJavdekar	Ministry of HRD @HRDMinistry	MoEF&CC @moefc		

#### Industry Associations

<b>DSTIndia</b>	Vincenzo De Luca	<b>Italy in India</b>	Milano-Bicocca	HCL Technologies	<b>eBay</b>	SAP India	Relainace Jio
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The Confederation of Indian Industry (CII) works to create and sustain an environment conducive to the development of India, partnering industry, Government, and civil society, through advisory and consultative processes.

CII is a non-government, not-for-profit, industry-led and industry-managed organization, playing a proactive role in India's development process. Founded in 1895, India's premier business association has around 9000 members, from the private as well as public sectors, including SMEs and MNCs, and an indirect membership of over 300,000 enterprises from around 265 national and regional sectoral industry bodies.

CII charts change by working closely with Government on policy issues, interfacing with thought leaders, and enhancing efficiency, competitiveness and business opportunities for industry through a range of specialized services and strategic global linkages. It also provides a platform for consensus-building and networking on key issues.

Extending its agenda beyond business, CII assists industry to identify and execute corporate citizenship programmes. Partnerships with civil society organizations carry forward corporate initiatives for integrated and inclusive development across diverse domains including affirmative action, healthcare, education, livelihood, diversity management, skill development, empowerment of women, and water, to name a few.

As a developmental institution working towards India's overall growth with a special focus on India@75 in 2022, the CII theme for 2018-19, **India RISE: Responsible. Inclusive. Sustainable. Entrepreneurial** emphasizes Industry's role in partnering Government to accelerate India's growth and development. The focus will be on key enablers such as job creation; skill development; financing growth; promoting next gen manufacturing; sustainability; corporate social responsibility and governance and transparency.

With 65 offices, including 9 Centres of Excellence, in India, and 10 overseas offices in Australia, China, Egypt, France, Germany, Singapore, South Africa, UAE, UK, and USA, as well as institutional partnerships with 355 counterpart organizations in 126 countries, CII serves as a reference point for Indian industry and the international business community.

#### **Confederation of Indian Industry**

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