



# SMART BORDER MANAGEMENT-2018

New Age Solutions for Contemporary Challenges

September 17-18, 2018 FICCI, Federation House, Tansen Marg, New Delhi



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# About the Conference

or ages, larger stretch of Indian land was known to be safeguarded by natural barriers like sea & mountains, and threats from neighbouring countries were more conventional and therefore predictable. In last two decades, geopolitical environment of the world has taken a major shift and emerging economies like India has started facing new set of challenges from across borders and near border areas within its own territories which is often induced by external forces.

Border guarding forces, being the first line of defence on the borders, have been facing increased pressure of safeguarding Indian land & nullifying potential threats in addition to ensuring safe & smooth trade, movement of individuals, development of border areas, welfare of border communities etc.

The 3rd edition the conference 'Smart Border Management', which is jointly hosted by India Foundation and FICCI, aims to address contemporary border management issues such as illegal migration across borders, alienation of border communities, change in demographic profile of border population and change in status quo of the geography in border areas etc. with new age solutions.

The two-day conference will be organised on September 17-18, 2018 at FICCI, New Delhi and proposes to bring together experts from Government, Border Guarding Forces, Indian Defence Forces, State Police, Industry, Think Tanks as well as Border Communities, to discuss and debate issues for smart and effective border management in India.

- Significance & Aspirations of Public Participation in Border Security
- Surveillance of Indian Coast Way Ahead
- Workshop for officials from Border Guarding Forces on Smart Border
   Management
- Interactive Session with Senior Officials of Border Defence & Border Guarding Forces
- Technologies & Solutions for Perimeter Security
- Big Data and Predictive Analytics for Smart Border Security
- Application of 'Unmanned Systems' Capabilities to Enhance Border Security and Effectively Gather Intelligence



## Key Dignitaries at Previous Editions



Mr. N. N. Vohra Hon'ble Governor of Jammu & Kashmir

I would like to congratulate FICCI for this initiative and getting involved with issues and problems relating to border management...In particular, I would say that the combination of India Foundation get together with chambers like FICCI to do this important event, to organize this important session is very significant and I hope this is only the beginning and we should see to more discussion on identified problems relating to internal security management.



## Mr. Kiren Rijiju Hon'ble Minister of State for Home Affairs, Govt. of India

Whenever very important organizations like 'FICCI' call me, I try to make myself available. I am grateful to FICCI that you have chosen with 'Indian Foundation', a very important subject (Smart Border Management) and I am sure you will deal with many issues, many experts from the internal security domain will speak, you will exchange your views with each other, you will come out with new ideas



Mr. Ram Madhav Varanasi National General Secretary Bharatiya Janta Party

Thanks FICCI for roping in India Foundation in this important conference... Why FICCI is interested in Border Management? When I slowly started thinking about the importance of border management, I realized that yes FICCI also have important role to play

# Whom Do You Expect To Meet

- Ministry of Home Affairs: AR, BSF, ITBP, SSB
- Ministry of Defence: Indian Army,
   Indian Navy,
   Indian Cost Guard
- Ministry of External Affairs
- Ministry of Telecommunications
- Ministry of Shipping
- Ministry of Road, Transport & Highways

- Ministry of Telecommunications
- State Police Forces
- Lands Ports Authority of India
- Central Board of Excise & Customs
- Global & Domestic Industry Players
- Border Communities
- Think Tanks
- Multilateral Organizations
- Other Stakeholders



**Mr. Kiren Rijiju** Hon'ble Minister of State for Home Affairs, Govt. of India



**Dr. Subhash Bhamre** Hon'ble Minister of State for Defence, Govt. of India



Mr. Ram Madhav National General Secretary Bharatiya Janta Party



Lt. Gen. A. K. Singh

PVSM, AVSM, SM, VSM, FormerC-in-C
Southern Command and Former

Lt. Governor Andaman & Nicobar Islands



Lt. Gen. S. A. Hasnain

PVSM, UYSM, AVSM, SM, VSM

& Bar Former General Officer

Commanding 15 Corps



Vice Admiral Shekhar Sinha PVSM, AVSM, NM & Bar



Dr. G. Satheesh Reddy Scientific Advisor to Raksha Mantri Govt. of India



Mr. Sergey Kapinos Representative - UNODC Regional Office for South Asia



Mr. Shakti Sinha
Former Chief Secretary Andama
& Nicobar Islands



## Key Speakers at Previous Editions



Maj. Gen. Dhruv C. Katoch SM, VSM, Director India Foundation



**Mr. Farooq Khan** Hon'ble Administrator Lakshadweep (UT)



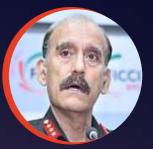
Mr. Bishnu Pada Ray Hon'ble Member of Parliament Andaman and Nicobar Islands



Mr. Sanjay Jaju Joint Secretary, Ministry of Road Transport & Highways & Director, National Highways Infrastructure Development Corporation Ltd., Govt. of India



Lt. Gen. Shokin Chauhan AVSM, YSM, SM, VSM, Director General Assam Rifles



Lt. Gen. Suresh Sharma AVSM, Engineer-in-Chief Indian Army



**Mr. R.K. Pachnanda**Director General
Indo-Tibetan Border Police (ITBP)



Mr. Y.S. Sehrawat
Director General- Systems, Central
Board of Excise & Customs, Department
of Revenue, Ministry of Finance



Mr. Somesh Goyal Director General of Police Himachal Pradesh



Mr. K. K. Sharma
Director General
Border Security Force



Additional Director General
VSR Murthy *PTM,TM,*Additional Director General
Indian Coast Guard



**Lt. Gen. Sanjeev Madhok** *PVSM, AVSM, VSM,*Head of Defence Business
Dynamatic Technologies



Day 1: September 17, 2018 (Monday)

Time	Session
0830 - 0930 hrs	Registration
0930 - 1100 hrs	Inaugural Session
1100 - 1130 hrs	Tea / Coffee Break
1130 - 1230 hrs	Session 1: Big Data and Predictive Analytics for Smart Border Security
1230 - 1330 hrs	Session 2: Technologies & Solutions for Perimeter Security
1330 - 1430 hrs	Networking Lunch
1430 - 1600 hrs	Session 3: Interactive Session with Senior Officials of Border Defence & Border Guarding Forces
1600 - 1615 hrs	Tea / Coffee Break
1615 - 1800 hrs	Session 4: Significance & Aspirations of Public Participation in Border Security
1800 hrs onwards	Networking Cocktails

## Day 2: September 18, 2017 (Tuesday)

Time	Session
0830 - 0930 hrs	Tea/ Coffee & Registration
0930 - 1100 hrs	Session 5: Application of 'Unmanned Systems' Capabilities to Enhance Border Security and Effectively Gather Intelligence
1100 - 1200 hrs	Session 5: Surveillance of Indian Coast - Way Ahead
1200 - 1215 hrs	Tea/Coffee Break
1215 - 1330 hrs	Valedictory Session
1330 - 1430 hrs	Networking Lunch
1430 - 1600 hrs	Workshop on Smart Border Management (only for officials from Border Guarding Forces)
1600 hrs	Closing & High Tea









Vice Admiral Shekhar Sinha PVSM, AVSM, NM & Bar, (Retd.)







**Mr. Ram Madhav Varanasi** National General Secretary B IP

**Mr. Sandeep Somany**President - Elect
FICCI





**Lt. Gen. S. A. Hasnain** *PVSM, UYSM, AVSM, SM, VSM & Bar*Former General Officer Commanding
15 Corps, The Indian Army

**Mr. G.K. Pillai**Advisor
FICCI Homeland
Security Committee





Mr. Shakti Sinha
Director, Nehru Memorial
Museum & Library and
Former Chief Secretary
A & N Islands

Mr. Rahul Chaudhry Chair, FICCI Homeland Security Committee



**Maj Gen Dhruv C. Katoch**Director
India Foundation

Mr. Dilip Chenoy Secretary General FICCI





**Mr. Alok Bansal**Director
India Foundation





# Organisers



India Foundation is an independent research centre focussed on the issues, challenges and opportunities of the Indian polity. The Foundation believes in understanding contemporary India and its global context through a civilizational lens of a society on the forward move.

Based on the principles of independence, objectivity and academic rigour, the Foundation aims at increasing awareness and advocating its views on issues of both national and international importance. It seeks to articulate Indian nationalistic perspective on issues. India Foundation's vision is to be a premier think tank that can help understand the Indian civilizational influence on our contemporary society.

With a team of dedicated professionals based at its office in New Delhi, the Foundation works with partners and associates both in India and overseas to further its stated objectives.



Established in 1927, FICCI is the largest and oldest apex business organisation in India. Its history is closely interwoven with India's struggle for independence, its industriali-sation, and its emergence as one of the most rapidly growing global economies.

A non-government, not-for-profit organisation, FICCI is the voice of India's business and industry. From influencing policy to encouraging debate, engaging with policy makers and civil society, FICCI articulates the views and concerns of industry. It serves its members from the Indian private and public corporate sectors and multinational companies, drawing its strength from diverse regional chambers of commerce and industry across states, reaching out to over 2,50,000 companies.

FICCI provides a platform for networking and consensus building within and across sectors and is the first port of call for Indian industry, policy makers and the international business community.

Gold Partner



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Silver Partner

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