



HOMELAND SECURITY 2016

Smart Border Management

September 6 -7, 2016

FICCI, Federation House, Tansen Marg, New Delhi



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About the Conference

India shares 15,106.7 kms of its boundary with seven nations-Pakistan, China, Nepal, Bhutan, Myanmar, Bangladesh and Afghanistan. These land borders run through different terrains, and managing a diverse land border is a complex task but very significant from the view of national security. In addition, India has a coastal boundary of 7,516.6 kms, which includes 5,422.6 kms of coastline in the mainland and 2,094 kms of coastline bordering the islands. The coastline touches 9 states and 2 union territories. Indian Navy and Coast Guard are vested with the responsibility of coastal borders, where the State Marine Police is acting as the second line of defence.

Securing country's borders against interests hostile to the country and putting in place the systems that are able to interdict such elements while facilitating legitimate trade and commerce are among the principal objectives of smart border management in India.

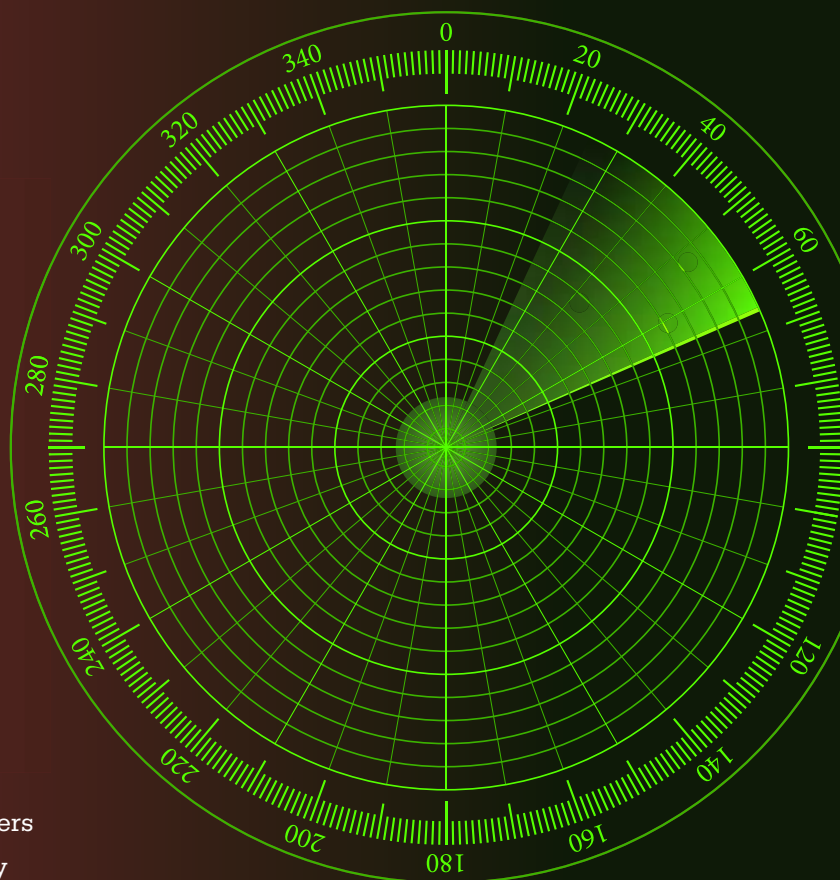
The proper management of borders, which is vital to the national security, presents many challenges and includes coordination and concerted action by the administrative, diplomatic, security, intelligence, legal, regulatory and economic agencies of the country to secure the frontiers.

FICCI on an annual basis organises a conference on Homeland Security, which witnesses participation from senior officials from the Government of India, Defence Forces, Central Armed Police Forces (CAPFs) and various State Police Forces (SPFs). The eighth edition of FICCI's Homeland Security programme will be organised in partnership with 'India Foundation' and will take place on September 6-7, 2016 at FICCI, New Delhi. The theme of this year's program is Smart Border Management.

The two-day conference proposes to bring together experts from the Government, Defence Forces, Central Armed Police Forces, Indian Navy, Coast Guard, State Marine Police and Industry to discuss and debate on issues and problems posed by various types of borders and to delineate strategy, systems and solutions to tackle such specific problems.

Whom do you expect to meet?

- Ministry of Home Affairs (AR, BSF, ITBP, SSB)
- Ministry of Defence (Indian Navy, Indian Coast Guard)
- Ministry of External Affairs
- State Marine Police
- Global & Domestic Industry Players
- Border Communities
- Other Stakeholders



Key Focus Areas

- Challenges, threats and peculiarities of borders
- Emerging technologies for perimeter security
- Coastal & maritime security
- Modernisation of border management
- Role of UAVs and drones in border security
- Unconventional threats to border security
- Infrastructure for border communities
- Significance & aspirations of public participation in border security
- Economic benefits of border management

Fee Details

Delegates (Non-member)	FICCI Associate Member (Discount 10%)	FICCI Corporate Member (Discount 25%)
INR 6000	INR 5400	INR 4500

- Registration fee is inclusive of service tax
- Fee includes lunches and tea/coffee as per agenda but does not include travel and stay arrangements
- Payment to be made through Cheque / Demand Draft drawn in favour of "FICCI", payable at New Delhi.

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(Draft Agenda)

Day 1: September 6, 2016 (Tuesday)

Time	Session
0900 - 1000 hrs	Registration
1000 - 1100 hrs	Inaugural Session
1100 - 1130 hrs	Tea / Coffee Break
1130 - 1145 hrs	Plenary Keynote Address
1145 - 1230 hrs	Session 1: Challenges, Threats and Peculiarities of Land Borders
	<p>India shares 15,106.7 kms of its boundary with seven nations- Pakistan, China, Nepal, Bhutan, Myanmar, Bangladesh and Afghanistan. These land borders run through different terrains, and managing a diverse land border is a complex task but very significant from the view of national security.</p> <p>In this session, the panellists will highlight the challenges, threats and peculiarities of land borders so that a comprehensive strategy for smart border management could be developed.</p>
1230 - 1330 hrs	Session 2: Technologies for Perimeter Security
	<p>Perimeter security is no longer a tool unique to various Border Guarding Forces of India. While traditional alarm systems, motion detectors and physical barriers continue to play a role in perimeter detection, analytics and thermal imaging have changed the landscape of this security segment. The cost of analytics has declined, and the increased sophistication of the technology allows analytics to be used in place of fencing, other physical barriers, and traditional motion sensors for certain applications.</p> <p>The session aims to highlight the advancements in technology for perimeter security which could be deployed at our diverse land and coastal borders.</p>
1330 - 1430 hrs	Networking Lunch
1430 - 1600 hrs	Session 3: Coastal & Maritime Security
	<p>India has a coastal boundary of 7,516.6 kms, which includes 5,422.6 kms of coastline in the mainland and 2,094 kms of coastline bordering the islands. The coastline touches 9 states and 2 union territories. Indian Navy and Coast Guard are vested with the responsibility of coastal borders, where the State Marine Police is acting as the second line of defence.</p> <p>In this session, the speakers will highlight the threats and challenges that Indian coasts have been facing, or are likely to face in future. In addition, they will analyse various strategies, policies and emerging technologies that could be adopted, as a response to these threats and challenges.</p>
1600 - 1630 Hrs	Tea / Coffee Break
1630 - 1800 hrs	Session 4: Infrastructure for Border Communities
	<p>The session will deliberate on why India needs to improve its border infrastructure in the background of the changing geopolitics of Asia that will increasingly be shaped by relations with neighbours. Also how such infrastructure could be utilized for people who are residing in border areas.</p>
1800 hrs	Cocktails and Networking Dinner

Day 2: September 7, 2016 (Wednesday)

Time	Session
1000 - 1130 hrs	Session 5: Significance & Aspirations of Public Participation in Border Security
	<p>One of the most important challenges of border management is participation of local community in border management . Preventing alienation of border population, winning their hearts and minds by formulating people inclusive border management policies is of paramount importance.</p> <p>The panellists in this session will apprise the delegates about some of the issues faced by border communities and how the community could serve as a force multiplier in border management.</p>
1130 - 1300 hrs	Session 6: Economic Benefits of Smart Border Management
	<p>Border management is mandated by India's security concerns and, therefore, it is necessary to install systems which address these concerns while also facilitating the trade and commerce. There are several designated entry and exit points on the international borders of the country through which cross-border movement of persons, goods and traffic takes place. There is a scope of further improvement of existing infrastructure available with the Customs, Immigration and other regulatory agencies at these points on our land borders.</p> <p>Economic research indicates that smart and effective border management reforms lowers trade costs, makes countries more competitive, and increases trade. In this session, the speakers will share their inputs on the challenges and solutions for implementing border management reforms.</p>
1300 - 1400 hrs	Networking Lunch
1400 - 1530 hrs	Session 7: Role of UAVs, Drones and other emerging technologies for Border Security
	<p>UAVs in the Indian case have proved to be a technology enhancer and enabler for performing reconnaissance, air and maritime surveillance of borders, and intelligence collection. UAVs are force multipliers and their use is optimal when there is synergy among defence and paramilitary forces.</p> <p>This session aims to understand the problems posed by various types of borders and to delineate realistic UAV-based systems and other emerging technologies to tackle such specific problems.</p>
1530 - 1700 hrs	Valedictory Session
1700 hrs	Closing and Networking High Tea



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REGISTRATION DETAILS

Name:

Designation:

Company:

Address:

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Mobile: Tel:

Fax: Email:

Website:

Brief Profile (100-150 words)

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Brief Company/ Organisation Profile (100-150 words)

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Company / Organisation Specialities:

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PAYMENT DETAILS

Cheque/ Draft to be drawn in favour of "FICCI", payable at New Delhi.

Online transfer details:

Bank Name : YES BANK LTD

A/C No. : 013694600000041

Account Type : Saving

Bank Address : Gr. & Mezzanine Floor 56 Janpath, Alps Bldg. Connaught Place, New Delhi-110001

NEFT/RTGS/IFSC : YESB0000136

Service Tax Code : AAACF1282E ST001

PAN NO : AAACF1282E

P.S.: Kindly e-mail us transaction details of payments made through NEFT/RTGS



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Please mail the duly filled in registration form to:

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Assistant Director

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Organising Committee

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Former GOC-in-C, Northern Command



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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 industrialisation, 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.

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