



GFCE Triple I Capacity Building | The GFCE Triple-I Workshop | @ICANN85

Creating a more Trusted Internet experience, together

INVITATION to join GFCE Triple I on 8 March 2026; at ICANN85, Mumbai

On 8 March 2026, NIXI will host a hybrid [GFCE Triple-I workshop](#) during ICANN85 bringing participants together to:

- **learn more** about Open Internet Standards such as DNSSEC, DANE, RPKI, ROA, TLS, DMARC, DKIM, SPF, and IPv6, in support of more trusted communications. Input will be provided by experts from: [APNIC](#) (on routing security standards); [ICANN](#) (on DNS security standards and KINDNS); [EasyDMARC](#) (on e-mail security standards)
- **be inspired** by Good Practice experience that helped improve reliability of the Internet and collaborative security. Focus for this workshop will be on:
 - secure financial services with input from organizations working on several aspects of this: [NIXI](#) (as NIXI is operating the BANK.IN domain with emphasis on the use of secure protocols; [SCION](#) (as SCION has provided a secure solution for the Swiss banking world); and [fTLD](#) Registry (as fTLD registry provides secure domains under dotbank and dotinsurance TLDs);
 - Creation of a global network of good practice on enhancing security and trust: Mutually Agreed Norms on Routing Security (MANRS) is such a network, and both “of direct interest” to join as well as an inspiring example;
 - Introducing KINDNS (Knowledge-Sharing and Instantiating Norms for DNS and Naming Security): a framework that focuses on the most important operational best practices or concrete instances of DNS security
 - National/regional guidance on the importance of modern internet standards: the example of the Dutch multistakeholder Internet Standards Platform, and the recently launched EU Multistakeholder Forum on Internet Standards Deployment.
- **work together** to develop and commit to specific actions that will help improve the region’s Internet economy. For this we will work according the *Open Space* methodology which means that the participants set the agenda, together.

*Collaborative security is how we build trust in the Internet's infrastructure. Welcome to this workshop during ICANN85 if you feel called to join. You may want to ask people you would need to work with as well to register for this workshop. Participation is for free, upon confirmed registration, only, and limited in numbers in the room. Zoom link for online participants will be sent out 24 hours beforehand, so **please register well in time** [here](#).*

Provisional Agenda

The day will be conducted in Chatham House style: except for the expert presentations there will be no attribution of individual remarks. The workshop will be moderated by Maarten Botterman (GFCE Triple-I coordinator). This agenda is subject to updates as to ensure the best possible use of our time together.

09:30 Registration & coffee/tea

Registration and opportunities for catching up with other participants.

10:00 Opening by Host and Moderator: Welcome and intent of the day

Word of welcome by Vint Cerf. Opening by Shri S. Krishnan (Secretary, Indian Ministry for Electronics and IT: t.b.c.), welcoming words from Nico Caballero, Chair of the ICANN Government Advisory Committee, and introduction to the day by Maarten Botterman (GFCE Triple-I coordinator).

10:30 Block I: Better Use of Today's Open Internet Standards:

Moderated discussion about the use and usefulness of modern Open Internet Standards such as DNSSEC, TLS, DANE, RPKI, ROA, DMARC, DKIM, SPF.

- Routing Security (RPKI, ROA). Speaker: Sunny Chendi (APNIC).
- DNS Security (DNSSEC, DANE, TLS). Speaker: Adiel Akplogan (ICANN)
- E-mail Security (DMARC, DKIM, SPF). Speaker: Hagop Khatchoian (EasyDMARC)

These standards are also discussed in the [GFCE Triple-I Handbook](#), and technical tests for the state of implementation are available at www.internet.nl (Dutch and English).

12:00 Break – light lunch and refreshments (*offered by fTLD*)

13:00 Block II: Inspiration from Good Practice Action: focus on trusted online financial services MANRS; and setting standards

During this Block, we talk about ongoing initiatives in India and the world that may inspire specific action with a focus on secure financial services from India and around the world. Carefully selected, and here focused on introductions, with clarifying questions only. Conclusions and discussion on possible ways forward is during Block III.

Proposed focus for this workshop will be on

- 1- secure financial services with input from organizations active in this:
 - o [NIXI](#) (as NIXI is deploying a secure BANK.IN domain. Speaker: Shri Devesh Tyagi, NIXI CEO;
 - o [SCION](#) (as SCION has provided a secure solution for the Swiss banking world; Speaker: Nicola Rustignoli, SCION
 - o [fTLD](#) Registry (as fTLD registry provides secure domains under dotbank and dotinsurance TLDs). Speaker: Craig Schwartz, fTLD.
- 2- Global community activity for secure routing MANRS: what does it do and how does it do it. Speaker: Andrei Robachevsky, Global Cyber Alliance
- 3- Update on KINDNS: Speaker; Adiel Akplogan (ICANN)

15:00 refreshments in the room

15:15 Block III: Planning for a More Trusted Internet: Marketplace for Action

Facilitated brainstorm, based on the input discussed over the day, and an introduction on a possible way forward leveraging the “justified trust in the use of the Internet and email” throughout the region.

In order to kick off the brainstorm Maarten Botterman will introduce the concept of setting up national/regional multistakeholder Internet Standards Advisory bodies that could locally discuss and agree on priorities at the hand of two examples: the Dutch Platform Internet Standards and the EU Multistakeholder Forum on Internet Standards Deployment.

Representatives from other national/regional internet standards forums that would like to contribute to this discussion are invited to contact the organisers, beforehand, so we can plan for exchange of more experiences during the workshop.

Following this we will refer to suggestions raised during the earlier sessions. All participants are welcome to contribute. Together, we will be drawing joint conclusions for different relevant stakeholder groups, propose specific targets and activities by specific actors, and share commitments to next steps.

16:00 Conclusion and Ends

At the end of the day, Dr. Devesh Tyagi (NIXI CEO) and Maarten Botterman (GFCE moderator) will summarize initial findings and close the day with thanks to all participants. Representatives from the ICANN community will share their take-away, including Ram Mohan (Chair, Security and Stability Advisory Committee SSAC) and Nico Caballero (Chair, Government Advisory Committee); other invited commenters tbc.

Aim is “improving justifiable trust in the use of the Internet and/or email throughout the world through multistakeholder collaboration”. This can only work when done together – no stakeholder can do this alone and have big impact. It would be great if you could participate – and please share this with your network, and feel free to suggest additional participants that may be able to contribute to this.

Registration

We have a limited number of places in the room since we want this hybrid workshop to be interactive, and we ask all to register first using the link below: your “in room” seat will be confirmed within 3 days. Participation will be also be possible via zoom.

Please register using this [link](#)*

For more information on the event please contact [Maarten Botterman](#), GFCE Triple I coordinator.

*Note: When you register, your data will be used for purposes of preparing for the workshop, and for direct follow-up to the workshop. After that, your data will be deleted, unless you explicitly agree to continue to be involved in follow-up activities.

Contributing organizations

The GFCE Triple-I workshop hosted by NIXI at ICANN85 would not have been possible without the support of the following companies.

Workshop organizer

The [Global Forum on Cyber Expertise \(GFCE\)](#) is a global platform for countries, international organizations and private companies to exchange best practices and expertise on cyber capacity building. This is the 14th Triple I workshop under the GFCE auspices.

Workshop host

The [National Internet Exchange of India \(NIXI\)](#) is a non-profit company incorporated under Section 25 of the Indian Companies Act, 1956 with an objective of facilitating improved internet services in the country.

Expert input

The [Internet Corporation for Assigned Names and Numbers \(ICANN\)](#) is a global multistakeholder group and nonprofit organization responsible for coordinating the maintenance and procedures of several databases related to the namespaces and numerical spaces of the Internet while also ensuring the Internet's secure and stable operation.

The [Asia Pacific Network Information Centre \(APNIC\)](#) is an open, membership-based, not-for-profit organization providing Internet addressing services to the Asia Pacific.

The [Global Cyber Alliance \(GCA\)](#) mobilizes collective action to tackle the Internet's greatest challenges and build a safer digital world for everyone. Its work includes development, coordination and support of the [MANRS](#) initiative and its community to improve routing security."

[EasyDMARC](#) is a cloud-native email authentication and deliverability platform designed to simplify email authentication and deliverability management. Deliverability should not be confused with delivery: deliverability rate is a percentage of how many emails actually reach the inbox because they are trusted.

[SCION](#) is a Switzerland-based non-profit organization driving transformation of the Internet infrastructure with SCION technology aiming at a future where the exchange of information can be made trustworthy; anytime, anywhere and for anyone.

[fTLD Registry Services \(fTLD\)](#) operates .Bank and .Insurance. The global banking and insurance communities created these top-level domains to shield against cyberattacks, fraud, and impersonation. fTLD is governed by leading financial services organizations Protected by strict registration requirements and mandatory Security Requirements since its establishment in 2011.

Big thanks to EasyDMARC and fTLD to also help to make this workshop financially possible.

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