NIOC Interoperability Oversight Commission — NG9-1-1 INTEROPERABILITY OVERSIGHT COMMISSION
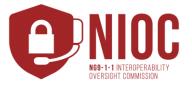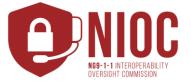
NIOC Interoperability Program Update

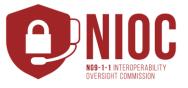August 16th, 2023

Status Update on Interoperability Program Work

- We will discuss
  - **PCA** – Post-Launch Activities
  - **Forest Guide** – Project Update

PCA Updates

- PCA officially available as of April 27, 2023
  - Issued Root Certificate
  - Issued NIOC Tier 2 ICA Certificate and Agency Certificate
- Next step: Issue at least one ICA Certificate and Agency Certificate(s)

NIOC
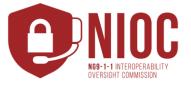NG9-1-1 INTEROPERABILITY
OVERSIGHT COMMISSION

PCA Updates

- Atos will be our first NIOC NG9-1-1 Interoperability Services subscriber and will provide a Tier 2 ICA for Fairfax County, Virginia along with Eonti. The NIOC approved Atos' application for a subscription on July 12, 2023, and Atos is working towards a signing ceremony with DigiCert in the coming weeks to formally launch their Tier 2 ICA.

- Other service providers are eager to move forward and one in particular is working with Eonti and their executive team to determine if they will operate a Discrete ICA or a Hosted ICA.

- Others are moving forward internally, assessing business impact and how best to proceed, and will likely have longer adoption timelines.

PCA Updates

- PKI discussions with the Department of Defense continue; the GSA on conducted an assessment of the PCA Certificate Policy (CP) against the Federal Bridge; initial findings of this mapping between the two have been shared and Eonti is in the process of assessing what the impacts will be to the PCA CP.

- Other important goals in progress:
  - Onboarding documents
  - NIOC ICA CPS

- NENA and NIOC Mission Effectiveness Committee meet weekly to move these initiatives forward.

PCA Updates

- Post-Launch Activities on the Roadmap

  - Draft sample RFP requirements for the PCA, with help from industry consultants

  - Publish the following documents

    - NIOC Tier 2 ICA CPS

    - ICA Best Practices

    - Template CPS

Forest Guide Updates

- The implementation project has begun, and the approved project schedule notes a delivery date of September 13, 2023 for a fully-operational production Forest Guide.

- Intrado and NENA, on behalf of the NIOC, are holding weekly technical conversations.

- Separate in-depth technical workshops have taken place (five so far).

- Intrado has what they need to execute their initial development work; occasional questions arise that NENA helps resolve.

- More work regarding support for the LoST Sync protocol may come after go-live, depending on the outcome of active discussions in the i3 Architecture working group.

Contact
admin@ng911ioc.org
with any questions.

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