Developer forum

15-09-2022

Navelink.org

Agenda

1) Navelink Platform status & update
   a) Received questions

2) Navelink Roadmap   (Head of concept Navelink)

3) Service development discussions & information
   a) Forum service developers   (Each developer)
   b) Forum security and interoperability   (Each developer)
   c) Ongoing work within the STM-community (Trello)   (Each developer)
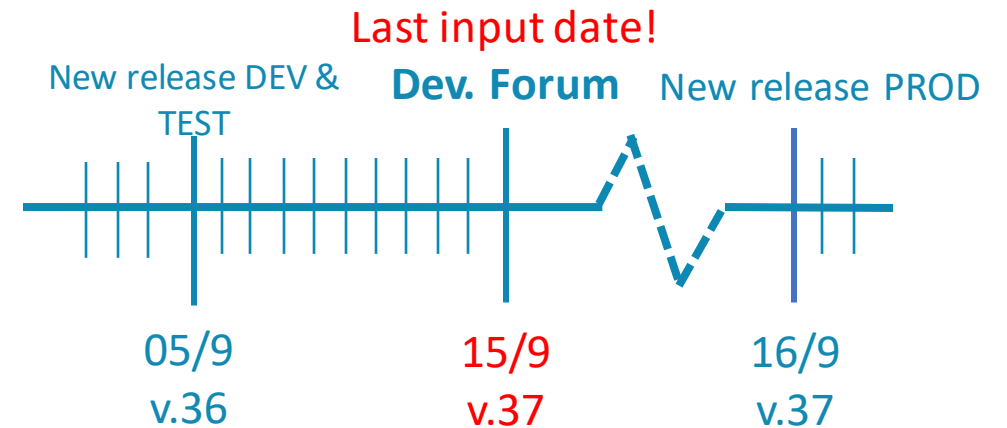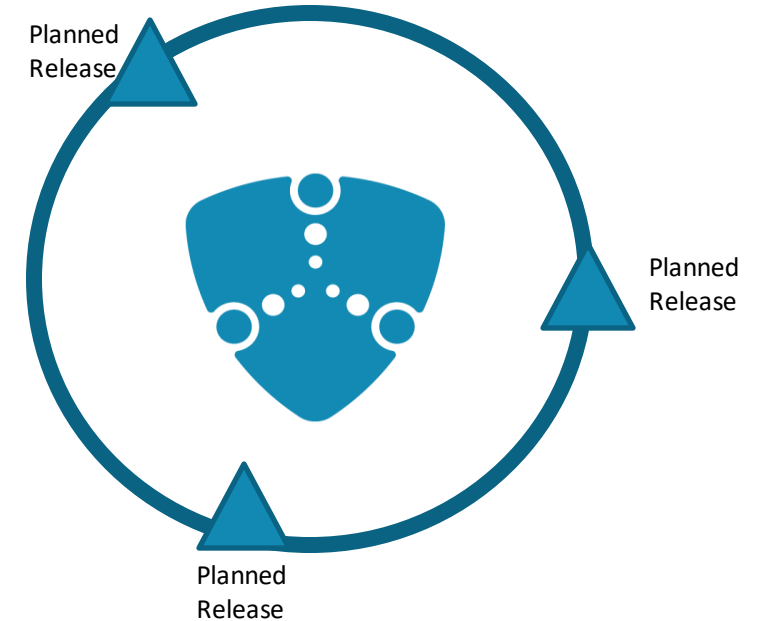
4) Overview of Navelink usage

5) Q&A
   a) New questions   (All)
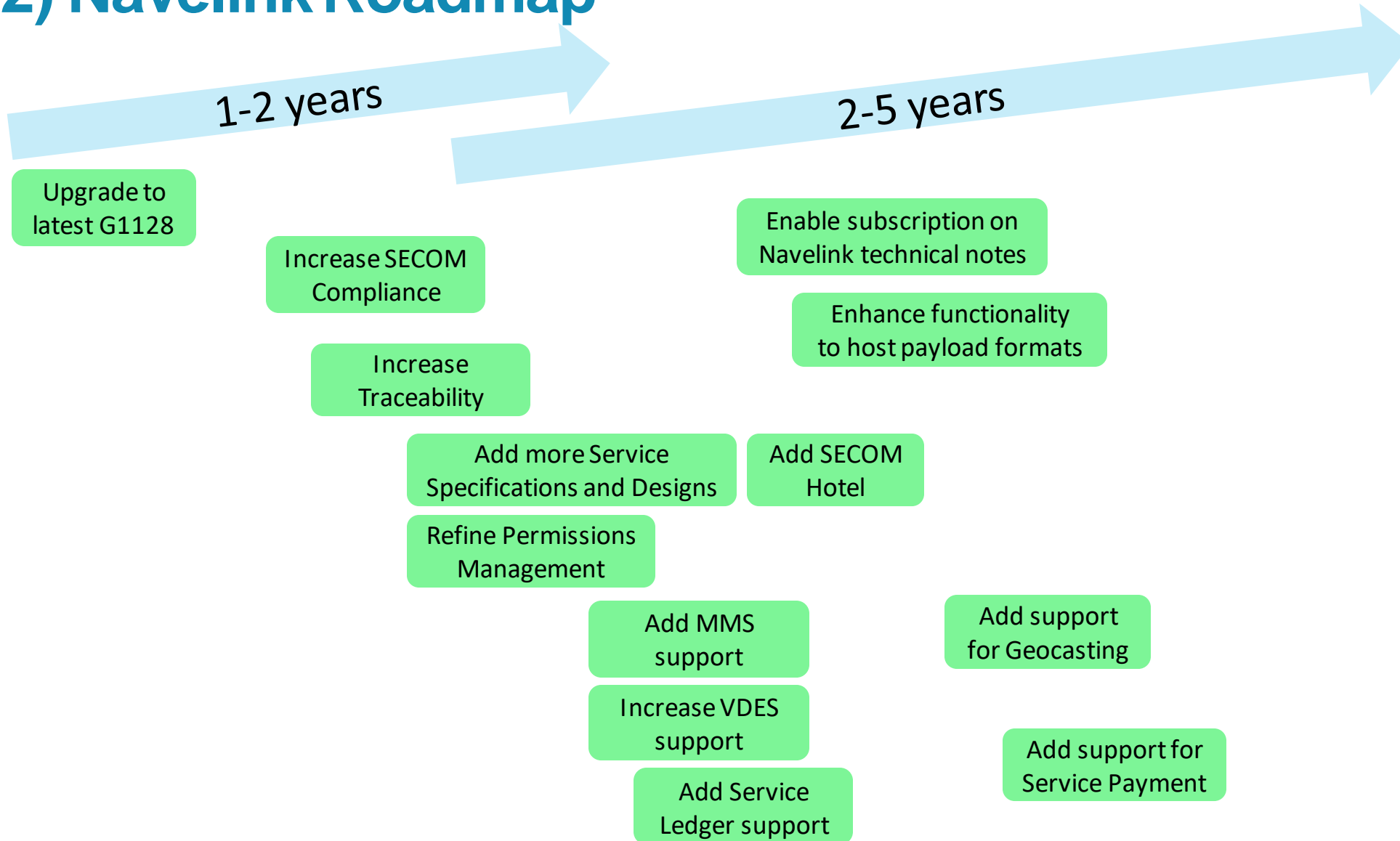
6) Closing remarks

NAVELINK

1) Navelink Platform status & update

- New MCP version implementation to PROD/Operational planned tomorrow, 16/9 at 10:00-14:00 CET

  – Any feedback regarding the update?

  – The new schemas of G1128 is not implemented in this version but will hopefully be implemented in the next

  – More information & release notes is posted on Navelink.org

    - Note that the MIR, MSR and Portal have individual version numbers for releases and the complete Navelink platform has another. See webportal 'About' page

- System management phase

Received questions

Planned Release

Planned Release

Planned Release

Last input date!

New release DEV & TEST
Dev. Forum
New release PROD

| 05/9 | 15/9 | 16/9 |
| v.36 | v.37 | v.37 |

2) Navelink Roadmap

1-2 years

2-5 years

Upgrade to latest G1128

Increase SECOM Compliance

Increase Traceability

Enable subscription on Navelink technical notes

Enhance functionality to host payload formats

Add more Service Specifications and Designs

Add SECOM Hotel

Refine Permissions Management

Add MMS support

Add support for Geocasting

Increase VDES support

Add Service Ledger support

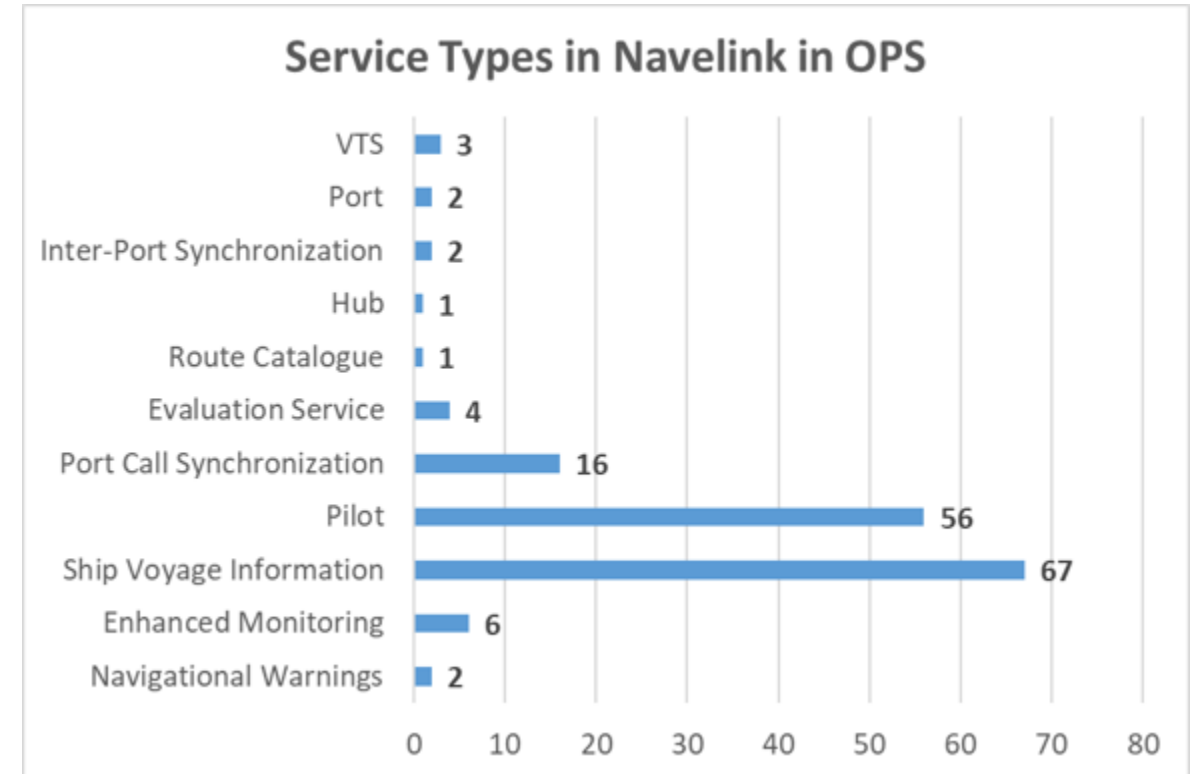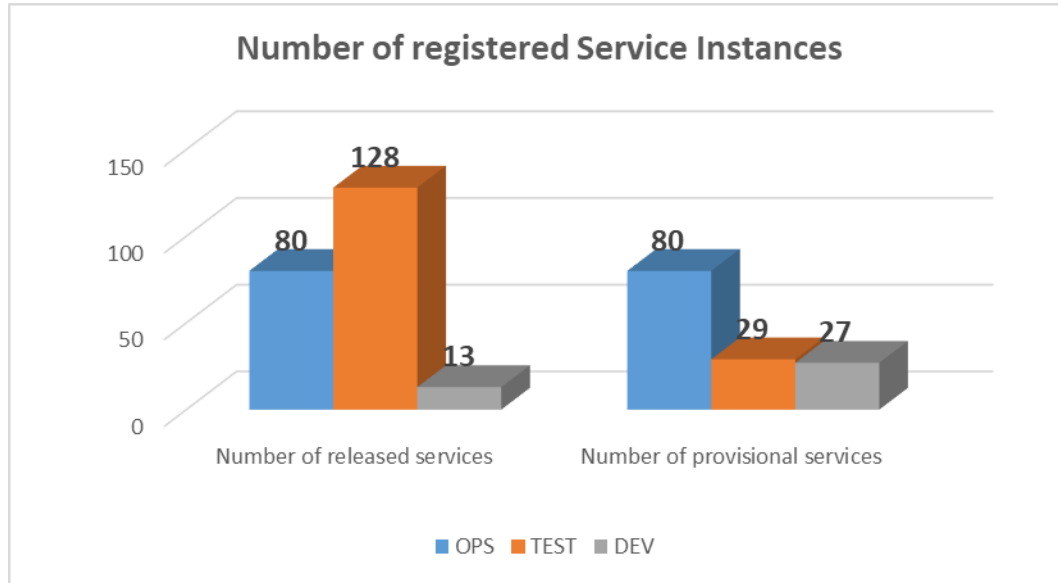Add support for Service Payment

NAVELINK

3) Service development discussions & information

- Forum service developers

  - Common discussions

- Forum Security and interoperability

  - Common discussions

- Ongoing work within the STM-community (Trello)

  - Trello check
  - Common standardization work: S-124, S-421, SECOM, General STM news

4) Overview on Navelink usage

Number of registered Service Instances

Service Types in Navelink in OPS

Events since last Dev Forum:
- 1 new service released in TEST

5) Q&A

- Any Questions? The floor is open.

NAVELINK

6) Closing remarks

- Implementation to PROD/Operational tomorrow, 16/09

- Next Developer Forum at 27/10-22

NAVELINK

Meeting notes

- No feedback on the updates to DEV and TEST

- G1128 in not implemented in this version but hopefully in the next

- In the STM community:

  – A Pacific Asia Conference is currently active, videos can be found at YouTube.

  – In two weeks there will be a E-nav meeting in Paris where Navelink will participate.

- 1 new service in test has been released.

- The new MCP version implementation to PROD/Operational will occur tomorrow, 16/9, at 10:00-14:00 CET

- Next developer forum at 27/10-22

NAVELINK

NAVELINK

Navelink.org