

# Action Items from WGIII Meeting

Hyderabad, India (virtual conference)

August 24<sup>rd</sup> 2021

**Action Item** (2019): Related to QoS standards. Once feedback had been incorporated, a Survey Monkey will be developed to get input from data centers as to the priority order that they should be implemented as QoS standards for the Federated System.

**Responsible:** IRIS

**Action Item** (2019): Standardisation of the required QA service API including request parameters, and is expected to be coordinated between IRIS and EIDA, those being the two Quality systems in operation at EIDA and IRIS.

**Responsible:** IRIS and EIDA

**Action Item** (2019): An action was proposed that after the QA service API has been defined, then look towards getting this into SeisComp3 assuming funding can be found.

**Responsible:** FDSN

**Action Item** (2019): When an EIDA proposal related to a new authentication system is ready it should be distributed to the WGIII for comments.

**Responsible:** EIDA

**Action Item** (2021): Write the FDSN Chair re: discussion of member categorization adopted in 2019, including fee collection.

**Responsible:** WG Chair

**Status:** Completed during meeting

**Action Item** (2021): Send SeedLink v4 proposal package to mailing list and solicit parties interested in participating in the Proposal Review team for this submission.

**Responsible:** GEOFON, IRIS and WG Chair

**Action Item** (2021): Call for discussion on the mailing list to determine the appropriate action to the request to include a *queryauth* method, the fdsnws-dataselect authorization mechanism, in all web service specifications or alternative solutions. A discussion period will be followed by a vote, potentially for a small variety of options.

**Responsible:** WG Chair and WG

**Action Item** (2021): Data Center Registry, regarding how to best encourage registrations: Generate a message to be circulated by the FDSN via email, and specifically targeting coordinators in different regions, and potentially being translated into other languages.

**A follow-on action may be to write an article to broaden awareness.** Suggested journals were SRL and EOS. EOS in particular has a broad reach and support for multiple languages.

**Responsible: WG Chair and FDSN Chair**

**Action Item** (2021): Call for an ad hoc committee to investigate the potential for a standard to adopt or develop for JSON output from fdsnws-event

**Responsible: WG Chair**

The following Action Item was generated in the 2021 2nd Plenary meeting, with this context:

There are differences in DOI's, even though there are recommendations in place.

Thus, an update in the recommendations is required and they should be reviewed, and improvements identified. In addition, there should be an effort at including licencing within DOI's and clearly mention the correct fields.

**Action Item** (2021): The steering committee request WG3 to tackle the problem of DOI's and identify any improvements. Javier was asked to type up a summary of the issue in order to address it correctly within WG3.

**Responsible: Javier Quinteros and WG**