

Action Items from WG 3 Meeting

Berlin, Germany

July 16th 2023

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): 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 (2021/2023): Call for an ad hoc committee to investigate the potential for a standard to adopt or develop for JSON output from *fdsnws-event*. In 2023, this action was expanded to include: JSON output from *fdsnws-station*, and potentially other FDSN services.

Responsible: WG Chair

Action Item (2023): Call for an ad hoc team to review the accumulated issues, draft changes and propose specification revisions for WG review.

Responsible: WG Chair

Action Item (2023) Investigate MIME registration of StationXML and review of the description of the registration for miniSEED

Responsible: WG Chair