

WG-V AREAS OF INTEREST

- promote the use of uniform data archive formats and access methods
- promotion of open access to data after an exclusive use period.
- promote best practice among FDSN members.
- develop and maintain an inventory of available equipment on the FDSN website.
- maintain an archive of metadata about past, current and planned experiments through links from the FDSN website.
- maintain a list of links to ocean bottom seismometer pools.

FDSN WG-V AGENDA

- Approval of 2013 minutes
- Group/facility highlights and developments (3-5min presentations)
- Review of listed portable instrument inventories.
- Best practices - are there new resources that should be linked on www.fdsn.org/wgV/?
- Mapping tool and QC tools follow-on to 2013 meeting's discussion
- Integrating large and multi-phase data sets (e.g. controlled and passive source) - what tools exist and what tools are needed
- How can the portable-seismology community steer instrument development with limited funds and can WG-V play a role?
- Nominations for WG-V vice chair

Instrument Inventories - are there new resources that should be linked on www.fdsn.org/wgV

currently there are:

ORFEUS

PASSCAL

POLARIS (broken link, should have been removed)

additions:

OBSIP (LDEO, SIO, WHOI)

http://www.orfeus-eu.org/workinggroups/WG3/mob_stat_offshore.html

Best practices - are there new resources that should be linked on www.fdsn.org/wgV

currently there are no links on www.fdsn.org/wgV

e.g. https://www.iris.edu/hq/programs/passcal/best_practices

MAPPING TOOL

- No action taken by PASSCAL since 2013 meeting. Developing XML output required software development and resources were not available.
- However, this from Göran Ekström as a topic for FDSN WG-V to focus on in the next several years:

“What are the mechanisms for discovery of past, current and future portable experiments? i.e., to know that an experiment has taken place, details about stations deployed, data collected, and (potential) accessibility of the data? Can the FDSN develop a mechanism for sharing this type of information in an agreed-upon format?”

QC Tools - are there new resources that should be linked on www.fdsn.org/wgV/?

currently there are no links on www.fdsn.org/wgV/

e.g. IRIS DMC Mustang (<http://service.iris.edu/mustang/>)

or field tools such as PASSCAL's logpeek and qpeek

Integrating large and multi-phase data sets (e.g. controlled and passive source) - what tools exist and what tools are needed?

How can the portable-seismology community steer instrument development with limited funds and can WG-V play a role?

Nominations for WG-V vice chair