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# Welcome to the AIDA2020 WP8 wiki pages



The Networking Activity (NA7) on Large Scale Cryogenic Liquid Detectors is a Work Package ( WP8 [↗](#)) of the AIDA2020 project [↗](#). WP8 fosters knowledge sharing and common tools in the neutrino community as regards state-of-the-art in very large cryogenic liquid detectors.

The construction of liquid argon detectors at the 10 kton scale is an essential ingredient of the international long-baseline neutrino program [↗](#) unifying the European and USA efforts.

WP8 activities focus on some among the most challenging aspects related to this large scale detectors development:

- Task 8.2 Purification and monitoring
- Task 8.3 Charge readout and dual-phase readout technology
- Task 8.4 Light readout
- Task 8.5 Very High Voltage (VHV)
- Task 8.6 Magnetisation

WP8 benefits, in order to conduct specific R&D activities, of hardware infrastructures and prototypes (3x1x1 m<sup>3</sup> LAr detector, 6x6x6 m<sup>3</sup> LAr detector and Baby Mind) supported by the CERN Neutrino Platform [↗](#).

These wiki pages are devoted to the **dissemination** of the outcome of the WP8 reviewing and networking activities and of the results of some specific R&D aspects developed in the framework of WP8

## AIDA2020WP8 Web Utilities

- - advanced search
  - WebTopicList - all topics in alphabetical order
  - WebChanges - recent topic changes in this web
  - WebNotify - subscribe to an e-mail alert sent when topics change
  - WebRss, WebAtom - RSS and ATOM news feeds of topic changes
  - WebStatistics - listing popular topics and top contributors
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- 
- AIDA2020 Logo:

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This topic: AIDA2020WP8 > WebHome

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