

DRAGNET

The DRAGNET project extends the detection and localization capabilities for pulsars and fast radio transients of LOFAR.

It started on Jan 1st, 2013 and has a duration of 5 years.

It is funded by an NWO VIDI and an ERC Starting Grant. There is also some funding from NOVA.

Work Packages

- WP1: Wide-field transient searches
- WP2: Developing DRAGNET++
- WP3: Neutron star monitoring
- WP4: Characterizing the transient radio sky
- WP5: Understanding neutron star magnetospheres

Related ASTRON/LOFAR Project Pages

- [LOFAR Transients Key Project](#)
- [LOTAAS discoveries](#)

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