

International stations

LOFAR attracts a growing community that also would like to contribute to the LOFAR adventure. This is the general information page for the (potential) international partners of LOFAR.

General Information - Site Requirements

A document has been drafted detailing the site requirements, the placement and the layout of a LOFAR station on an E-LOFAR site. This document tries to address a lot of questions that we are frequently asked.

- [International Site Requirement Document](#) (living document, last update November 12, 2008)
- [LOFAR Container specification](#)

If you have more questions, you would like to visit us or you would like us to visit you, please contact Corina Vogt (vogt<at>astron.nl)

International partners

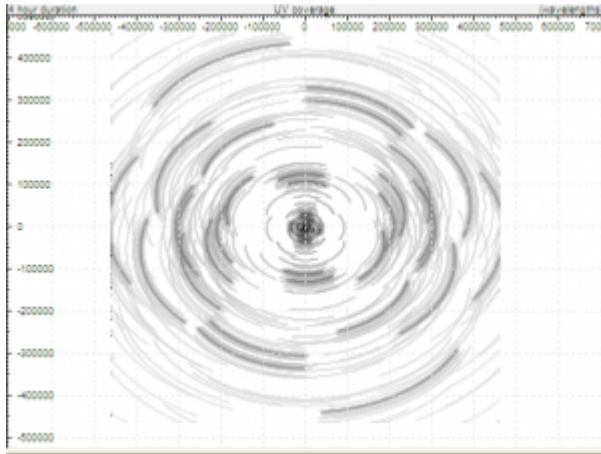
At the moment, there are the following countries planning to add station to LOFAR or have them already funded:

- Germany - Four stations funded (Effelsberg, Garching, Potsdam, Tautenburg); One more planned (Juelich)
- UK - One station funded (Chilbolton); Three more planned
- France - One station funded (Nancay); Super station planned
- Sweden - One station funded (Onsala)
- Poland - Three station planned (Torun, Krakow, Jelena Gora)
- Austria/Ukraine - One station planned
- Italy - One station planned

On Google Maps that looks like (*green*: funded station, *yellow*: funded but no place found yet, *red*: planned station):



On the uv-plane this looks like:



Contact

At the various countries that are already involved in LOFAR, consortia exist. The contact details for the people in these countries being involved in LOFAR can be found below:

- Netherlands:
- Germany: **German Long Wavelength Consortium (GLOW)**
 - Web home: <http://blogger.astro.rub.de/glow>
 - As of 2008 May 06:
 - Chair: Ralf-Juergen Dettmar (dettmar<at>astro.rub.de)
 - Vice-chair: Marcus Brueggen (m.brueggen<at>jacobs-university.de)
 - **Secretary**: Rainer Beck (rbeck<at>mpifr-bonn.mpg.de) (Note: This position will change in the next couple of months when Matthias is confirmed in Tautenburg)
 - Technical Working Group Chair: James M Anderson (anderson<at>mpifr-bonn.mpg.de)
 - Scientific Working Group Chair: Benedetta Ciardi (ciardi<at>mpa-garching.mpg.de)
 - KSP Contact List
 - EoR: Benedetta Ciardi (ciardi<at>mpa-garching.mpg.de)
 - Surveys: Marcus Brueggen (m.brueggen<at>jacobs-university.de)
 - Transients: Jochen Eisloffel (jochen<at>tls-tautenburg.de)
 - Cosmic Rays: ???
 - Cosmic Magnetism: Rainer Beck (PI) (rbeck<at>mpifr-bonn.mpg.de)
 - Solar: Gottfried Mann (PI) (GMann<at>aip.de)
 - ARC Representatives
 - Rainer Beck (rbeck<at>mpifr-bonn.mpg.de)
 - Benedetta Ciardi, alternate (ciardi<at>mpa-garching.mpg.de)
 - LOFAR TWG Representatives
 - James Anderson, Magnetism KSP, (anderson<at>mpifr-bonn.mpg.de)
 - Christian Vocks, Solar KSP, (vocks<at>aip.de)
 - LAD Representatives
 - Rainer Beck, Magnetism KSP, (rbeck<at>mpifr-bonn.mpg.de)
 - James Anderson, alternate, Magnetism KSP, (anderson<at>mpifr-bonn.mpg.de)
 - Christian Vocks, Solar KSP, (vocks<at>aip.de)
 - Gottfried Mann, alternate, Magnetism KSP, (GMann<at>aip.de)

- Station Contact List

- GE01 (EF, Effelsberg) James M Anderson (anderson<at>mpifr-bonn.mpg.de)
- GE?? (??, Garching?) Benedetta Ciardi (ciardi<at>mpa-garching.mpg.de)
- GE?? (??, Potsdam?) Gottfried Mann (PI) (GMann<at>aip.de)
- GE?? (??, Tautenburg?) Jochen Eisloffel (jochen<at>tls-tautenburg.de)
- GE?? (??, Juelich?) Marcus Brueggen (m.brueggen<at>jacobs-university.de)

- UK:

LOFAR-UK is a consortium of 17 partner universities and research laboratories. The project Leaders are Rob Fender (Southampton and Amsterdam; rpf<at>phys.soton.ac.uk) and Steve Rawlings (Oxford; sr<at>astro.ox.ac.uk)

For more information contact Rob or Steve, or see the LOFAR-UK web page at www.lofar-uk.org

- France:
- Sweden:
- Poland:
- Italy:
- Austria/Ukraine:

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