

LOFAR User Software

This page will redirect you to build instructions for the LOFAR common software packages. Unfortunately there are two confusing names for two very different software bases:

- LOFAR Software → the package used and maintained by ASTRON containing control software, pipelines, Awlmager, AOFlagger; this is the package developed and elaborated and used in the LOFAR production environment
- LUS (LOFAR USer Software) → package maintained by the KSPs (Key Science projects) containing the pulsar pipelines tools, the Cosmic Ray tools, etc.

LOFAR Software stack

Retrieve and build Instructions

- [Instructions for how to obtain and build the LOFAR software tree.](#)
- [Notes on installing the LOFAR Software on different Systems](#)

LUS

LUS build instructions

- [LUS instructions \(not up to date...\)](#)

Dynspec

The Dynspec package (Dynamic Spectrum toolkit) can be downloaded and used as well.

- [Documentation for the Dynspec Toolkit](#)

LoSoTo

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Last update: **2015-03-11 09:49**

