

1 Vendor and Production information

The following is an overview of the components used as part of the B-ToF detector and which vendors we used to source the materials.

- SiPM's Ketek/Hamamatsu(Dr. Christoph Seibel)
- Sensor-Board - Beta Layout (<https://de.beta-layout.com>)
- Rail-Board - Elwest (<http://ellwest-pcb.com>) contact: Franz Lehner (franz.lehner@ellwest.com)
Other vendors with higher prices but superior production facilities are Thales in the Netherlands, contact: Robin Lemson (robin.lemson@nl.thalesgroup.com) and Micro-Pattern Technologies at CERN, contact: Rui de Oliveira (Rui.de.Oliveira@cern.ch)
- Scintillator - EJ-232 Eljen Technology - Producer: G-Tech Corp Japan (japanese rep. of Eljen)
- Electronics - PETsys Electronics