



# MAX IV Laboratory - An Update

## The Construction Work Continues

The civil construction of the first stage of the MAX IV building complex – Start Building, SPF, and Linac-Klystron tunnel – started in May 2011. Since then the ground work and concrete casting has been made. The on site concrete constructions are completed in August 2012.

The painting and floor polishing of the Linac-Klystron tunnel is initiated. Installations are to begin.

Stability work for the 3 GeV ring will continue during Autumn 2012.

The Short Pulse Facility will open for operation in 2015 and the other beamlines will open in 2016.

Today 150 persons are working at the construction site, and during the next six months another hundred persons will join. From autumn 2013 to spring 2014 there will be 500 persons working at the construction site.

## New Strategic Plan for 2012–20

A new Strategic Plan for the MAX IV Laboratory was submitted to the Swedish Research Council in May 2012.

The Strategic Plan has originated from the visions of the MAX IV Laboratory to transform the existing MAX-lab into an internationally leading synchrotron facility with a strong scientific community and cutting-edge beamlines that exploit the full potential of the MAX IV source. As part of this process it is important to serve the user community by operating MAX-lab until the middle of 2016.

In connection with the move to MAX IV a plan for the decommissioning of MAX-lab to take place during 2016 has been developed.

**The full Strategic Plan is available at**  
[www.maxlab.lu.se/about](http://www.maxlab.lu.se/about)