

**The Swiss Light Source Accelerator Complex:  
An Overview,** H.U. BOKSBERGER, M. BUSSE-  
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Swiss Light Source (SLS) is a dedicated high brightness  
synchrotron light source under construction at the Paul  
Scherrer Institute (PSI) in Villigen. The accelerator  
complex includes a 2.4 GeV low emittance electron storage  
ring with a 288 m circumference, a full energy booster  
synchrotron with a 270 m circumference and a 100 MeV  
linear accelerator pre-injector. The TBA storage ring lattice  
with large momentum acceptance has 3 long, 3 medium and  
6 short straight sections (11 m, 7 m and 4 m res.).  
Storage ring commissioning is scheduled for the year 2001.