

# SCIENCE VILLAGE SCANDINAVIA

ORCHESTRATING WORLD LEADING LIFE AND MATERIALS SCIENCE

The world's best research environment is to be created in north eastern Lund. A creative and lively location strongly linked to the city centre, nature and research at ESS and the MAX IV Laboratory.

Illustration: COBE

## WOULD YOU LIKE TO KNOW MORE?

BG Svensson  
CEO  
Science Village Scandinavia AB  
E-Mail: [bg.svensson@sciencevillage.com](mailto:bg.svensson@sciencevillage.com)  
Phone: +46 (0)706 98 20 21

Colin Carlile  
Special Advisor  
Science Village Scandinavia AB  
E-Mail: [colin.carlile@sciencevillage.com](mailto:colin.carlile@sciencevillage.com)  
Phone: +46 (0)761 33 33 99

Bengt Holgersson  
Chairman of the Board  
Science Village Scandinavia AB  
E-Mail: [bholgersson@telia.com](mailto:bholgersson@telia.com)  
Phone: +46 (0)705 18 66 00



## SWEDEN'S MOST KNOWLEDGE-INTENSIVE AREA

Two of the world's foremost research institutes in the field of materials science are being constructed in Lund. Together, the two world-leading facilities will create a valuable research environment and constitute a hub for Europe's research infrastructure. ESS and the MAX IV Laboratory will complement each other and will generate significant synergy effects.

Kunskapsstråket, "The Science Road", in Lund is a unique concentration of science, research and innovative businesses, which stretches along the whole northeast axis of the city. Here, you will find the largest working district for research-based facilities in northern Europe. Today, it has approximately 25,000 workplaces and 40,000 students. A completely new city district will emerge in north eastern Lund.

### WORLD-CLASS SCIENCE

The European Spallation Source (ESS) will be the most powerful neutron source in the world for materials science and life sciences. The facility is a joint project between many European countries which will begin operations in 2019.

The MAX IV Laboratory is the next-generation synchrotron radiation facility. Construction is already underway and the facility will be open for research in 2015.

Science Village Scandinavia will be built between the ESS and the MAX IV Laboratory, and will be an area with strong ties to research institutes throughout the world. The area covers 17 hectares (42 acres) and provides 250,000 sq. m. of gross buildable floor area.



## SCIENCE VILLAGE SCANDINAVIA

The company Science Village Scandinavia AB is owned by Lund University, City of Lund and Region Skåne. The main task for Science Village Scandinavia AB is to orchestrate the emergence of the new city district through the hub of Science Village Scandinavia.

The principal aim of Science Village Scandinavia is to develop a robust and flexible environment to support the exploitation of the two large Science facilities, within a sound urban environment. It will contain Expo and exhibition functions, local as well as international university and business branches, which will be integrated with facilities such as laboratories, offices, and residential facilities for guest researchers. Universities from Europe and other parts of Sweden will also establish their local branches here.

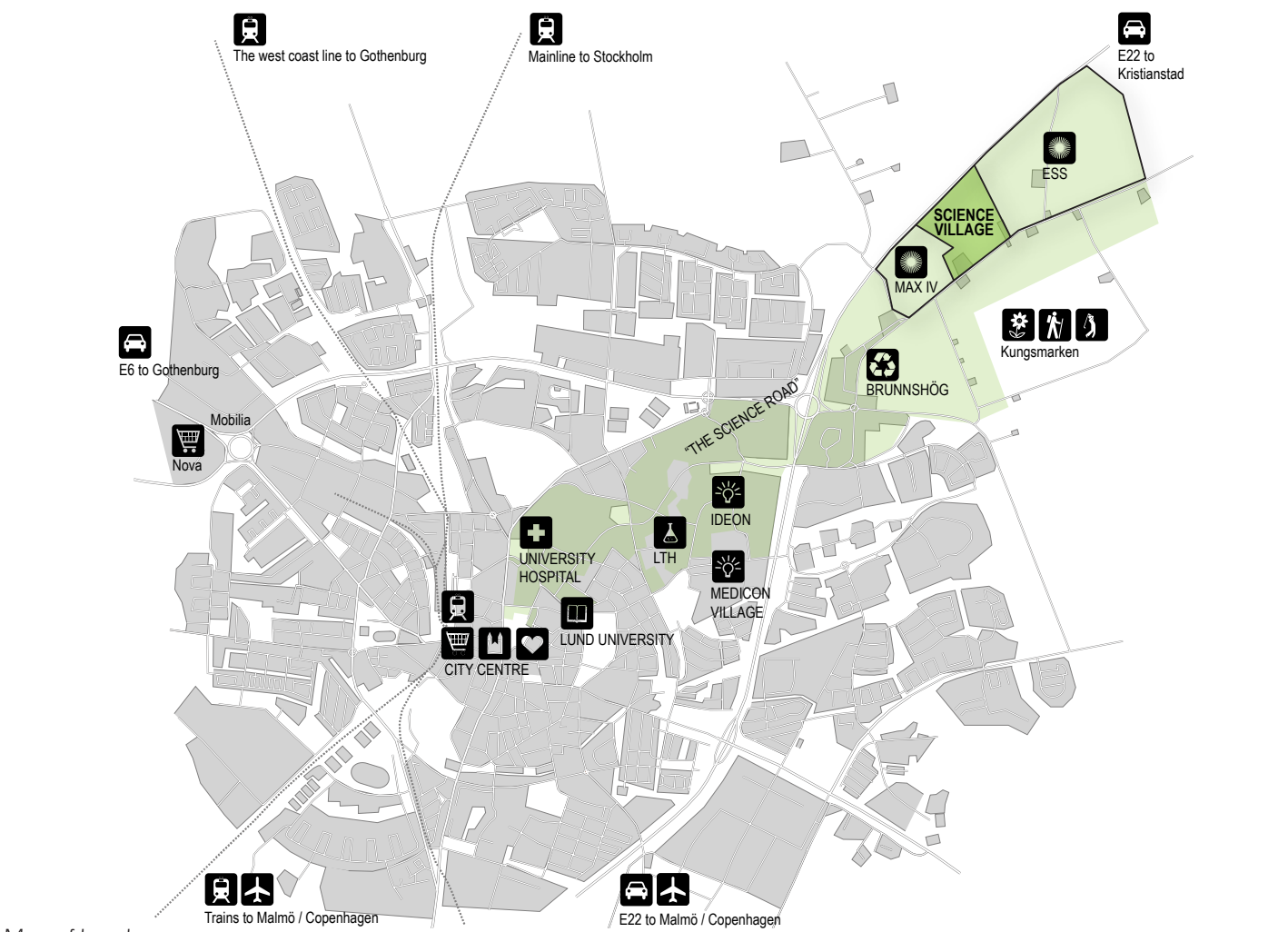
Science Village will become a new community built with one key goal – to facilitate the meeting of people. It will be a community where researchers, students, business people, residents and visitors meet in new ways, start new cooperation projects and spark ideas.

The community will develop in several areas, with starting points interconnected into a hub, where everyday paths meet. This meeting point will eventually contain an expo building where exhibitions, lectures, conferences and other events and meetings will be held. It will act as a centre for the exchange of knowledge within Science Village.

Another core concept of the plan is the link to a new fast tramline, which starts from Lund Central station, passing through the university area, with its final stop at the heart of Science Village Scandinavia, including a stretch running through MAX IV and ESS.

### WHAT HAPPENS NOW?

In 2011-2012, a parallel design competition was held with the aim of defining a structure plan for Science Village Scandinavia. The team COBE/Ramböll was assigned to further develop their proposal for the area. The municipality of Lund is currently working on the development plans of the entire Lund NE/Brunnhög area. The work on the zoning plan is now proceeding, with the ground-breaking planned for the end of 2014.



Map of Lund