



June 8th – 9th

## Study Tour 3 - Älvkarleby

### Day 1:

**Note! New departure time, departure from Cityterminalen at 07.30 am.**

This study tour will start in Stockholm, from which we will take the bus to the laboratory of Vattenfall Research and Development in Älvkarleby. We will see the experimental embankment dam, which was built with six built-in defects. These defects were then attempted to be detected using different kinds of methods. We will also see other research projects around the laboratory as well as visiting the hydropower dam.

After our visit at Älvkarleby we will go to Sala Silvermine, there we start with a guided tour of the mine. The mining here is believed to have started in the end of the 15<sup>th</sup> century. The temperature in the mine is around 2°C, so don't forget to bring warm clothes. After the tour, dinner will be served 155 meters down in the mine. The room where we will have dinner will have a temperature of around 18°C.

After dinner, we will drive to the nearby city of Västerås, where we will stay for the night.

Coordinating from SwedCOLD will be:



Carl-Oscar Nilsson. +46 (0)70 518 65 25



#### Time schedule for day 1 – Thursday 8<sup>th</sup>

07.30	Bus departure from Cityterminalen
08.15	Pick up at Arlanda
10.00	Arrival at Älvkarleby with some snack
12.00	Lunch
13.00	Continuing tour of Älvkarleby
15.45	Coffee
16.00	Bus to Sala Silvermine
18.00	Guided tour in Sala Silvermine
19.00	Dinner in Sala Silvermine
21.00	Departure to Västerås
21.30	Arrival at Elite Stadshotell



## Day 2:

The morning will start with a bus ride to Forsviks bruk where we will start off with lunch. After lunch we will get a guided tour of the area where we will learn about the industrial history of Forsviks bruk. The earliest written evidence of industry in the area is from year 1410 which lasted until 1977 when the last industry closed.

After our visit at Forsviks bruk we will drive to Lake Hornborga (Hornborgarsjön), where we will stop for coffee. Lake Hornborga is situated in a nature reserve and is famous in Sweden for the high number of cranes that stop by every spring. At this time of year, the cranes will have already flown north, but Lake Hornborga is still a home for many other beautiful birds.

After the coffee break, we will leave for Swedish Exhibition and Congress Centre in Gothenburg, where the tour ends. If you are staying at another hotel then Hotel Gothia Towers, you will need to find transportation to your hotel. We will of course help you find a taxi or help you look up public transportation if you wish.



### Time schedule for day 2 – Friday 9<sup>th</sup>

09.00	Bus departure from Västerås
11.45	Arrival at Forsvik Bruk
12.00	Lunch
13.00	Guided tour of Forsviks bruk
14.15	Departure from Forsviks Bruk
15.30	Coffee by Lake Hornborga
16.30	Departure from Lake Hornborga
18.30	Preliminary arrival at Swedish Exhibition and Congress Centre