

**Meeting of
IEC TC 57 WG 18
Hydroelectric power plants – Communication for monitoring and control**

It is finally time for the first meeting, the delay has been caused by co-ordination problems since the meeting will be arranged in parallel with WG17 and following immediately after a meeting of WG10.

Date and times:

Start Wednesday April 27 at 9.00

End Thursday April 29 at 15.00 (approximately)

Venue:

Outside Stockholm, Sweden. See details overleaf.

The total draft agenda will briefly look as follows (including the WG10 meeting):

April 21 – Convenors and editors meeting. Clarification of technical and practical issues for the following work.

April 22 – WG10 meeting

April 23 – WG10 and work on Power Quality object models

Weekend

April 26 – Convenors, editors and project leaders meeting. Co-ordination and planning of future meetings. Draft planning of WG17 and 18 work.

April 27 – Common meeting of WG17 and WG18

Introduction of IEC 61850 in its present state, if required, in order to familiarise all participants with the layout, structure and contents of the standard. Presentation of the proposals from the co-ordination meetings. A first general discussion to identify potential overlaps between W17 and WG18.

April 28 – Separate meetings of WG17 and WG18

Work of each group on the allotted tasks. Collection of the first ideas, structuring the work.

April 29 – morning

Continued separate work for the two working groups, assignment of homework

April 29 – afternoon

Joint WG17 and WG18 session to inform each other about the progress.

The venue for the April 27 to 29 meeting will be at a small community called Älvkarleby, some 160 km north of Stockholm (120 km north of Arlanda airport). We are booked at a place called Turisthotellet (the Tourists Hotel). You can find information at www.alvkarleby.nu. This site is unfortunately in Swedish only, but at least there are some nice pictures of the place. Anyone interested in salmon fishing will have ample possibilities in the river close by.

The river is the main reason for selecting this place. On the other side from the hotel we have one of the oldest (still operating) hydropower plants in Sweden, commissioned 1914. Our hydrological laboratory is also located close by, so anyone needing inspiration of what's inside a power plant can just go and have a look.

How to find the place? We will try to arrange transportation from Arlanda airport for those who want help. Those who prefer to rent a car, the route is as follows:



Coming from Arlanda, (the main highway out from the airport) you turn north on E4, road sign points to SUNDSVALL. Do not turn south towards Stockholm. After some 80 km, you should have passed Uppsala city half way along, you turn off onto road 291 towards

ÄLVKARLEBY. Once at this place, you leave road 291 and cross over the river on a bridge. The hotel is just across on the other side of the road.

We can provide a more detailed description to anyone who feels this will be needed.

Please let me know the following:

- If you will attend the meeting or not. (**of most importance**)
- At what time you expect to arrive and depart. If you would like to stay a few days, e.g. for salmon fishing, we can arrange this with the hotel.
- If you would like pickup from the airport. In that case your ETA Arlanda airport will be required. Return trips can be arranged at site.
- If you have any special requirements on food (allergy problems etc), it would be good to have this cleared with the hotel beforehand.

If you would like to arrive early and stay in Stockholm before the meeting, please also let me know if you would like help with hotel booking.

Please answer the first question as soon as possible, on the other three I would like to have answers at least a week before the meeting.

Answers can be made by e-mail or fax:

claes.malcolm@swedpower.com

Fax: +46 8 7396260