

CONDUCTION

Sara Davin Omar

October 20 2021 16:23

Origin of "green" electricity
To: Stockholms Elbolag AB

Hello! I am already a customer of yours but I am curious about the "green" electricity, the one that is a bit more expensive. Where does it originate? Country? Water/wind?

Kind regards/ Sara Davin Omar

A conductor is an object or material allowing the flow of electric current in one or more directions. Conduction is the transmission between conductors. The word is derived from the Latin *condūcō* meaning to lead, draw together, assemble, and to connect or unite. It is also related to the word *dūcō*, meaning to guide.

In a world shaped by Modern thought, knowledge has been compartmentalized into separate entities, engendering an understanding of objects as things-in-themselves (Latour, 1993)[1]. In such a context, I decided to trace different flows, which will highlight the interconnection between matter that tends to be seen as disparate. Using the etymology of conduction in this process discloses obscured connections brought about by the emergence of hydropower in Sweden as well as the guiding principles, or ideologies, behind it...

[1] Latour, B. (1993) *We Have Never Been Modern*. Cambridge, Mass: Harvard University Press, p.4.



The streets are flooded at Vattenfall's former headquarters in Räcksta due to the opening of the floodgate at the Bårjäs dam.



The bridge by the floodgate in Bärjås with railings from the Parliament building in Stockholm.



The publicity mast from the 1930 Stockholm exhibition stands outside the switchgear building in Bårjås.



The floodgate is closed in Bårjås, therefore the reflection of the Philips complex in Stockholm is visible.



An antenna in Bårjås sticks up behind an apartment house in ASEA's workers settlement in Västerås.



A door in Sigurd Lewerentz' Philips komplex opens up towards Letsi, the longest dried riverbed in northern Europe.



The entrance to Dekanhuset in Uppsala, once housing the State Institute of Racial Biology is in front of the switchgear station in Bårjås.



A dead reindeer lies next to the entrance to the old switchgear building in Bårjås.



The 1928 Light in the Service of Mankind exhibition at Liljevalchs in Stockholm featured signs from AB Ljusreklam as well as soil from the retaining dam in Bårjås.



Dekanhuset in Uppsala that once housed Statens Institut for Rasbiologi stands on the parking of the Bårjås hydropower plant.



A Million Program apartment in Stockholm neighborhood of Södermalm with a view on the floodgate at Bårjås.

Stockholms Elbolag AB

October 25 2021 14:51

A: Origin of "green" electricity

To: Sara Davin Omar

Hi Sara

Thank you for your email.

Unfortunately we cannot see exactly where the renewable electricity comes from.

If you have any further questions, please feel free to contact our customer service at 08-410 377 01 or alternatively send your question in a reverse email.

Have a nice day! :)

Kind regards

Katja

Customer Service

Stockholms Elbolag AB

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