



Energiforsk Vibrations

Monika Adsten, Energiforsk

Energiforsk – research in collaboration

- Facilitating research within electricity, heat and gas
 - Utilities/industry/researchers/consultants
 - Initiation
 - Follow up
 - Communication
 - Expert services
- Funding activity by activity with strong involvement from the financiers
- About 15 employees, and a network of several hundred experts at utilities, industry, universities, consultants and industry
- Creating benefits in the form of reports, education, seminars, arenas etc.
- Cost sharing and creating common understanding
- www.energiforsk.se



Nuclear portfolio 2016

Concrete

GINO – Grid interference
on nuclear operations

Vibrations

ENSRIC – Safety
related I&C systems.

Strategic
Monitoring

COMRADE – Acceptance
criteria polymeric materials

Stakeholders:

VATTENFALL



**uni
per**

TVO

 **Fortum**



**Strål
säkerhets
myndigheten**

Swedish Radiation Safety Authority



SAFO

Swedish Atomic Forum

 **Energiforsk**

Vibrations

- Vision:
 - Reduce production losses caused by vibration related problems
- R&D and practical information exchange (formerly VG)
- Program period 2016-2018
- Program volume 1 MSEK/year
- Results
 - Reports that can be downloaded from www.energiforsk.se
 - Seminars
 - Guidelines



Steering group

- Forsmark: Magnus Adolfsson and Ylva Vidhög
- Fortum: Heikki Haapaniemi and Jari Tenhunen
- OKG: Tobias Törnström, Carl Möller and Kent Andersson
- Ringhals: Stefan Melby and Lena Skoglund
- Swedenergy: Inge Pierre
- TVO: Paul Smeekes and Petri Lemettinen

