Restoration of property boundaries in Sweden's largest forest fire area (paper number 8148)

> Gunnar ERSBO and Kristin LAND, Lantmäteriet, the Swedish mapping, cadastral and land registration authority.



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Presentation outline

- Facts about the fire
- Photos showing what the landowners and our landsurveyors are facing in the forerst fire area almost 2 years after the fire
- A summary of the on going work
- Remaining challanges



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Facts about the fire

- Sweden's largest forest fire in recent time(31July-11August 2014)
- More than 13,000 hectares was burnt
- More than 130 property owners lost most of their forest
- More than 1,000 people and more than 2,000 cattle were evacuated
- More than 600,000 cubic meters of burned timber was removed during the first winter
- Estimated cost for the damages is more than USD 115 million



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On going work

- The landowner's have been offered full cost recovery for cadastral procedure related to
 the forest fire
- We are trying to retrive and survey more border marks
- Meetings for the voluntary land consolidation are being held
- More then 50% of the borders of the new nature reserve are marked and surveyd
- Descions has been taken in the first 2-3 survey cadastral plans
- The first meetings for new participatory shares in joint facility roads will be held in June



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Remaining challanges

- Have we managed to reach all people concerned?
- How to secure that we accomplish results corresponding to the property owner's wishes?
- How do we keep a good pace of the process without making the property owners feel stressed and forced to make quick decisions about their wishes?
- Will we have finished all cadastral work until December 2017, preliminary deadline?



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