

Swedish EIA Centre

- **Department of landscape planning Ultuna, Swedish University of Agricultural Sciences (SLU)**
- **Training**
- **Research**
- **Sida EIA Helpdesk**

MSc Antoinette Oscarsson



Cumulative impact assessment for municipal and regional planning

– an outline of a Swedish research project

- **Background & Problem**
- **Council Directive and cumulative effect**
- **Swedish legislation and cumulative effect**

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□ **Cumulative effects and EIA in two recently performed studies**

The quality in EIA concerning Detailed Development Plan (DDP)

How are impacts on biodiversity analysed in EIA in Sweden?

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- **Goal & Aims**
- **Methods and Intentions**
- **Aspects that will be studied**
- **Case studies**

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- ❑ **Bad baseline studies or Lack of Cumulative Impact Assessment?**
- ❑ **What we are asking ourselves:**
Do we need cumulative impact assessment or better baseline studies?

Cumulative impact assessment

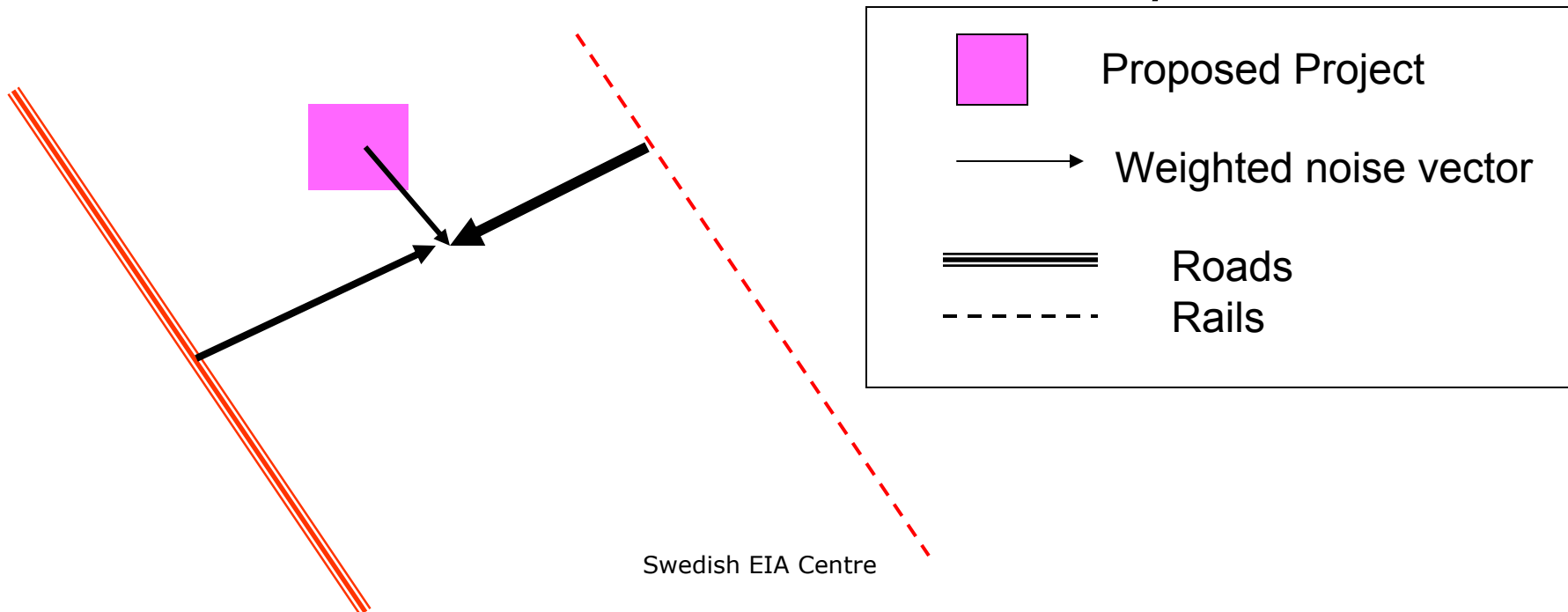
- ❑ **Baseline Studies**
- ❑ **Baseline Studies, provision**
- ❑ **Base line studies; information**

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Base line studies; information

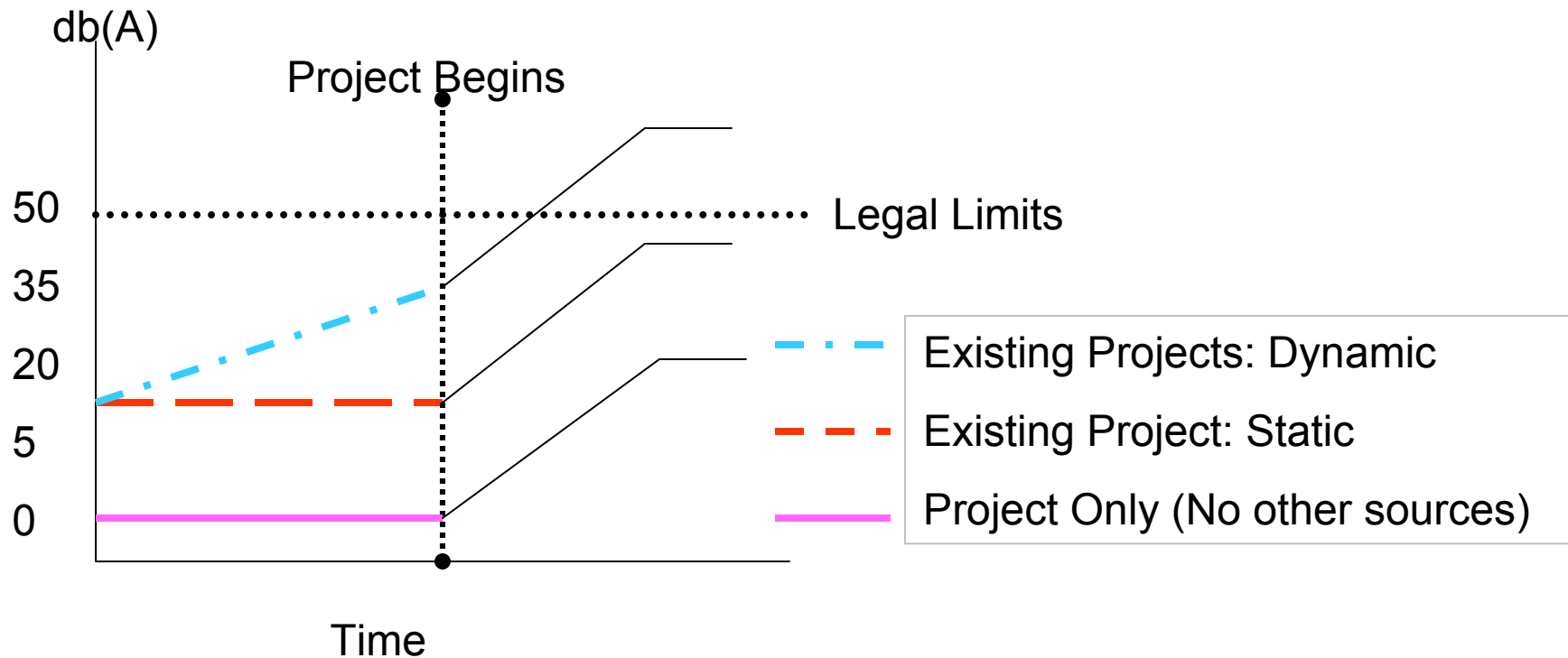
- What is the state of the environment?
- The pristine/ undisturbed environment
- More often the environment is actively disturbed



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□ The Good, the Bad and the Ugly Baseline



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- **Conclusion**
- **Expectations**
- **Difficulties**

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□ **Contact**

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