ENVIRONMENTAL IMPACT ASSESSMENT

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ENVIRONMENTAL IMPACT ASSESSMENT

EIA - procedure enabling the assement of all the impacts the proposed activity might have on the environment

Goal - to embody the environmental protection to development programs and projects and to incorporate the environmental aspects to decesion-making processes

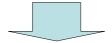
ENVIRONMENTAL IMPACT ASSESSMENT (EIA)

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1969	National Environmental Policy Act (USA)
1985	Council Directive 85/337/EEC on the assessment of the effects of certain public and private projects on the environment
1991	Convention on environmental impact assessment in a transboundary context (Espoo)
1997	Directive 97/11/EC amending Directive 85/337/EEC
2001	Directive 2001/42/EC on the assessment of the effects of certain plans and programmes on the environment
2003	Protocol to Espoo convention on the strategic environmental impact assessment (Kijev)

Czech law

- Act No. 100/2001 Coll. on the environmental impact assessment, as amended
- Act No. 114/1992 Coll. on the Nature Protection, as amended
- Act No. 183/2006 Coll., Construction Code, as amended

Aspects of the EIA procedure



- 1) Delimitation of activities:
 - projects
 - plans, programmes and policies
 - changes of projects and plans

Aspects of the EIA procedure



2) Timeliness:

Land-use planning
EIA procedure
Development consent
Construction permit
Permit to use

Aspects of the EIA procedure



- 3) Complexity
- any direct and indirect effect caused by the proposed activity on flora, fauna, soil, water, air, climate, landscape and historical monuments must be explored including interactions among these factors
- "cradle to grave" assessment

Aspects of the EIA procedure

- 4) Two-steps procedure to ensure the quality of the outcome:
 - notification
 - screening and scoping procedure
 - documentation
 - review of the documentation
 - environmental impact statement

Aspects of the EIA procedure

- 5) Participation of experts
 - authorized persons



- ad hoc commission

Aspects of the EIA procedure 6/ Participation of the public access to comments public public hearing

EIA STEPS

- Announcement
- · Screening and scoping procedure
- Documentation
- · Review of the documentation
- Public discussion
- Environmental impact statement

REALIZATION OF THE PROJECT - PHASES

- Compliance with the land-use planning documentation
- Environmental impact statement
- Approval to use the agricultural/forest land for different purposes
- Development consent based on approvals/ /opinions issued by environmental authorities (nature protection authority, air and water protection authorities etc.)
- Building/construction permit including IPPC/approvals of individual env. authorities
- Permit to operate