Zeeasterweg

Operational landfill, remediation and redevelopment

Where

- NV Afvalzorg Holding
- Landfill site Zeeasterweg, Lelystad, The Netherlands
- 60 ha landfill



What

- Acquisition and redevelopment of the landfill of Rijksdienst IJsselmeerpolders
- Remediation of old landfill cells
- Realisation of new landfill cells in compliance with current regulations
- Realisation of infrastructure such as paved roads, lighting, wheel wash installation, landfill gas recovery and leachate collection
- Realisation of buildings
- Total investment € 14,860,959.--



When

- Start remediation 2001
- Realisation cell A 2005
- Realisation cell B 2012
- Realisation of other cells: in stages until 2030
- Expected realisation of surface sealing 2040



Result

- Remediation of an old waste tip
- State-of-the-art operational landfill
- In compliance with current regulations
- After closure the landfill has been merged into the surrounding landscape and ready for recreational use



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