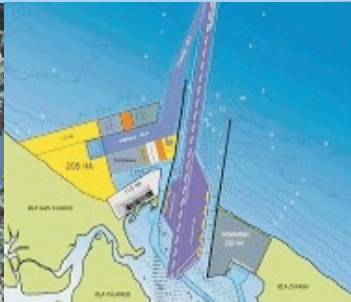


Your Partner in Water

Alkyon is an independent Dutch company founded in 1996 by a group of expert consultants with an extensive record in river, harbour, coastal and offshore engineering



Rivers and Inland Waterways

- river zone management
- river runoff analysis, water levels, weirs, shipping locks and dams
- development and application of decision Support Systems
- hydraulics and morphology
- inland shipping and navigation
- design, review and (flood) risk assessment of inland waterways
- environmental impact assessment

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Harbours and Transport

- masterplanning of harbours
- design of layouts for marine terminals, harbours and marinas
- dimensioning and alignment to access channels
- breakwater design
- design of navigational locks
- design of cargo handling systems
- environmental impact assessment studies

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Coasts

- coastal restoration, protection, development
- land reclamation
- coastal dynamics and safety
- sand inventories
- stabilisation of tidal inlets and estuaries
- shoreline erosion control
- coastal zone management

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Offshore

- seabed dynamics, impact of sand waves
- hydrodynamic loads
- self-lowering of pipelines
- intake and outfall studies
- local scour and pipeline protection
- environmental impact assessment
- probabilistic risk assessment

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