

# ADE Werk Specialist Electric Linear Actuators for Sluice Systems



## STECHER & LIEPE WEIR

Linear electric actuator as the driving unit of the Stecher and Liepe weirs at the eastern section of the Finow canal. Fish-belly gates with a width of 5.25 m and a height of 2.03 m are used as weir seals. Both weirs are fully automatic and are monitored electronically by the remote monitoring centre in Zehdenick.

## LOCK GATE & SLUICE DRIVE AT NECKAR / WSA HEIDELBERG

Standardised linear electric actuators as the drive for the lock gates, radial gates and junction valve.



## LOCK GATE & SLUICE DRIVE UNITS / WSA EBERSWALDE AND WSA LAUENBURG

Standardised linear electric actuator



## BANKZOW BASCULE BRIDGE / WATERWAY - WSA LAUENBURG

The bridge has a span of 8.30 m and a width of 9.60 m. 2 pce. linear electric actuator as the drive for raising and lowering the bascule bridge.

**DriveLines**   
Power Transmission Solutions

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