ABB provides engineered solutions for AC and DC drives across a broad range of applications, designed to meet the exacting needs of your business or process. You can be sure that your technical requirements will be met and your business targets achieved.

Optimized design for optimized performance
ABB can tailor a solution to fit your needs by utilizing ABB’s vast range of control, drive and automation components.

Reduced risk
Availability and operational and service compatibility are improved by factoring the design need into our engineered solution.

Longer asset life
Our tailored solution enables optimized performance and operational longevity for your plant and process.

Reduced costs with a packaged solution
ABB packages solutions combining drive technology, automation and safety, ensuring it works in harmony with your supervisory systems and industrial networks.

Check the service availability for your drive types with your local ABB representative.

Need help?
Contact ABB or a third-party channel company.

http://new.abb.com/drives/services/
www.abb.com/searchchannels
Determine the most suitable solution with ABB
We offer three variants of the service: special-build LCI drive, special-build system drive and electric winch application.

- **Special build LCI drive**
  - Suitable for replacement or new applications in both LV and MV configurations
  - Designed to connect to existing input/output or upgrade to industrial network connection
  - Programmed to operate in the same way as the original drive or have improved functionality
  - A fully tailored design using standard ABB components ensures a perfect fit

- **Special build system drive**
  - Available in AC, DC or high-power configurations
  - Plc and visualisation integration and interface with existing networks
  - Upgrading safety to the latest standards

- **Electric winch application**
  - Available as a full package solution with visualisation, automation and ship system connectivity for the marine industry
  - Highest performance from an electric drive solution with water cooled permanent magnet machines
  - Available in both below deck and deck mounted containerized versions

Analysis of your system’s specific needs
Experienced ABB engineers will tailor a solution to meet your technical requirements and business needs.

Solution tailoring
ABB designs the solution to meet the agreed specification, inclusive of automation, visualisation and safety design ensuring everything is compliant with local legislation and current safety requirements.

Solution implementation
Delivered safely on specification and on time.