

Electrical engineering and automation from one source MAV/MEV – your partner for turnkey industry projects



# Integrated solutions for electrical and automation engineering

Implementing and coordinating major and complex industrial projects call for efficient project management and dependable partners with experience -Partners like ABB.

### Integrated solutions from one source

ABB is your partner with comprehensive experience from many national and international large-scale projects.

We provide the highest value to our customers by delivering a composite plant solution.

By employing its worldwide leading automation and energy technology products and systems, ABB can meet virtually every customer request in any given project, operating, for example, as Main Automation Vendor (MAV), Main Electrical Vendor (MEV), Main Instrumentation Vendor (MIV) or Main Process Analytical Vendor (MPAV).

#### Partner-like collaboration

ABB works closely together with customers and other contract partners as well as vendors - with the goal to come up with the optimal solutions, to implement them into the most diverse plants and thereby to ensure the successful integration of all components and systems.

#### Your advantages at a glance

- Overall responsibility
- Reduced risks
- Fewer interfaces
- Compliance with customer standards
- High degree of standardization
- Reduced project duration
- Reduced costs
- Optimized training measures
- Coordinated life-cycle solutions



HV / MV / LV istribution

мсс

Electrical

Automation



MEV: Main Electrical Vendor

MAV: Main Automation Vendor





# Tailored turnkey solutions from one source – implemented by experienced and competent project managers.

#### Fewer risks - reduced costs

Plants equipped by ABB significantly help reduce risks as well as entire overall investment costs. The expenditures for engineering work are reduced even in the run-up to the solicitation for quotations, the choice of producers and the award of contracts. Working together with just one contract partner cuts monitoring and coordination costs.

Plus, the uniform technological platform of ABB ensures easier maintenance, which helps slash the operating costs for the entire life cycle of the plant.

#### Specialists for your needs

Our team of experienced specialists and competent project managers are with you in deed and action – with individual expertise and dedication.

## Our range of services

- Project management
- Interface handling
- Engineering and documentation
- Procurement
- Installation and commissioning
- Training
- Services
- Life-cycle concepts
- Optimization of assets

#### Individually tailored solutions

Our MAV/MEV solutions are all scalable, making it possible to tailor the scope of our deliveries and services to your requirements and your projects.

All of our individual products and systems allow for flexible configurations as well, meaning they always leave room for requirements stemming from individual vendor relations or warehouse conditions.

Are you interested in using the advantages of integrated project solutions?

Talk to us!

## Contact us

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