# ABB Special Report Process Automation Services & Capabilities

# Industry insight

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# The perfect storm

New business opportunities are changing automation.

# Operational excellence

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# Operational excellence

ABB is ensuring the consistency and quality of its service.

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# Remote optimization

Remote services improve organizational efficiency.

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# Evolving automation systems

Automation systems discover the meaning of life with ABB's Evolution for Life program.

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# Taking control of the human element

A proven approach to control room performance assessment is pushing ergonomics to a higher level.

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# Unlocking potential

Energy efficiency means going green while slashing costs.

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#### Safe and sound

Compliance to IEC 61508 and IEC 61511 is raising the standard in safety certification.

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# Governing energy

Government buildings in Canada lead through example in energy management.

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# Putting people in control

Investments in people power secure competitiveness.

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# Steeling the show

IBM and ABB are raising the bar in steel manufacturing.

# Reliability

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# The right part at the right time

ABB's customers need no longer shelve ambitions for better storeroom management.

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# Prevention is better than cure

Reliability Centered Maintenance (RCM) reduces the risk of equipment failure to a more than satisfactory level.

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# Making reliability sustainable

ABB's reliability and maintenance practices push processes to unprecedented performances.

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# RIS: The right move

The strategy for getting the most out of assets is called Reliability Integrated Solution.

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# Mapping production losses

ABB Loss Map is rerouting priorities.

# Project design

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# Flawless project execution

Getting ABB on board from the beginning ensures customers get it right the first time.

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# Information exchange

Staying in the loop helps oil and gas companies accelerate.

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# The value of RAM

Industries are improving reliability, availability and maintainability by learning from the leaders.

# Outsourced performance services

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# Outsourced maintenance

ABB Full Service® improves maintenance and production.

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# Contracting good health

ABB helps pharmaceutical companies stay fit.

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# A head start to profitability

Adopting Full Service saves more than nickel.

