

ENERGY GENERATION

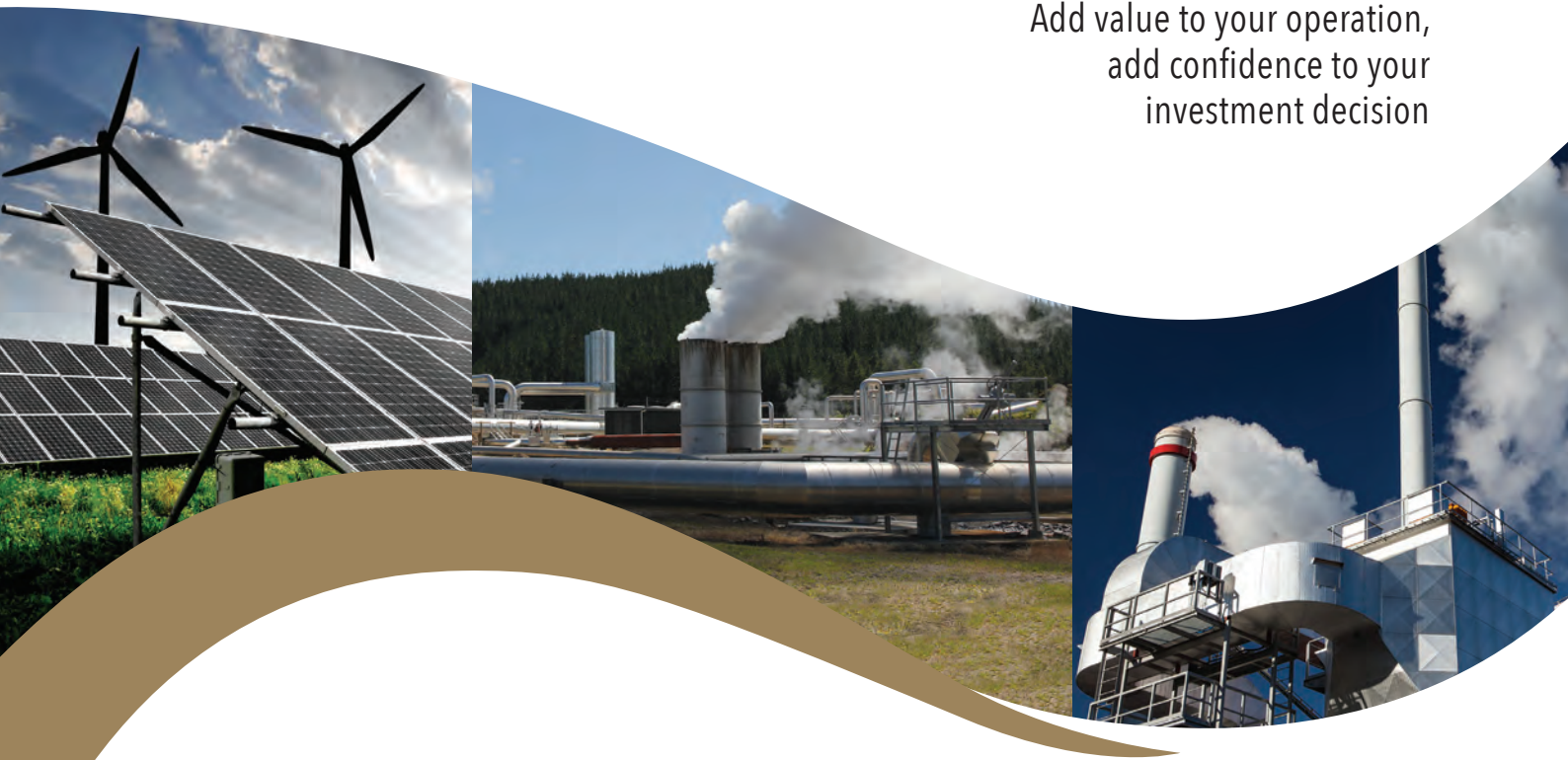
Add value to your operation, add confidence
to your investment decision



Due Diligence and Technical Reviews
Environmental Planning and Approvals
Project, Concept and Feasibility Studies
Detail Design and Project Management
Site Services and Construction Management
Resource Evaluation and Modelling
Operations Planning, Design and Scheduling
Business Optimisation, Financial Modelling and Cost Reduction

ENERGY GENERATION

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XENITH IS AN INTEGRATED,
MULTIDISCIPLINARY
CONSULTANCY, SPECIALISING
IN OUR NATURAL RESOURCES,
ENERGY AND INFRASTRUCTURE,
THAT PROVIDES PROFESSIONAL
SERVICES FROM BOARD
ADVICE AND CONCEPT
STUDIES TO DETAILED DESIGN
AND CONSTRUCTION
SUPPORT SERVICES.

For over 10 years Xenith has been a trusted advisor to the natural resources industry. Xenith's Infrastructure and Environment team delivers solutions for the energy, mining and industrial sectors, from due diligence and technical expert reports, to concept, pre-feasibility and feasibility studies, through to detailed design, project management and construction management services.

Energy generation fields of expertise

Our team offers expertise and capability for:

- co-generation
- solar
- geothermal
- gas turbine (OCGT and CCGT)
- hydroelectric
- biomass
- coal thermal

Our team offers expertise across all areas of energy generation, including:

- due diligence
- siting studies
- concept and feasibility studies
- tender and reference designs
- detailed design

- construction support services
- operational support
- fuel supply and quality
- modifications, upgrades and expansions
- owner's and lender's engineer

Our resources are qualified in engineering and design for:

- civil
- structural
- geotechnical
- mechanical
- materials handling
- electrical
- process
- controls and instrumentation



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