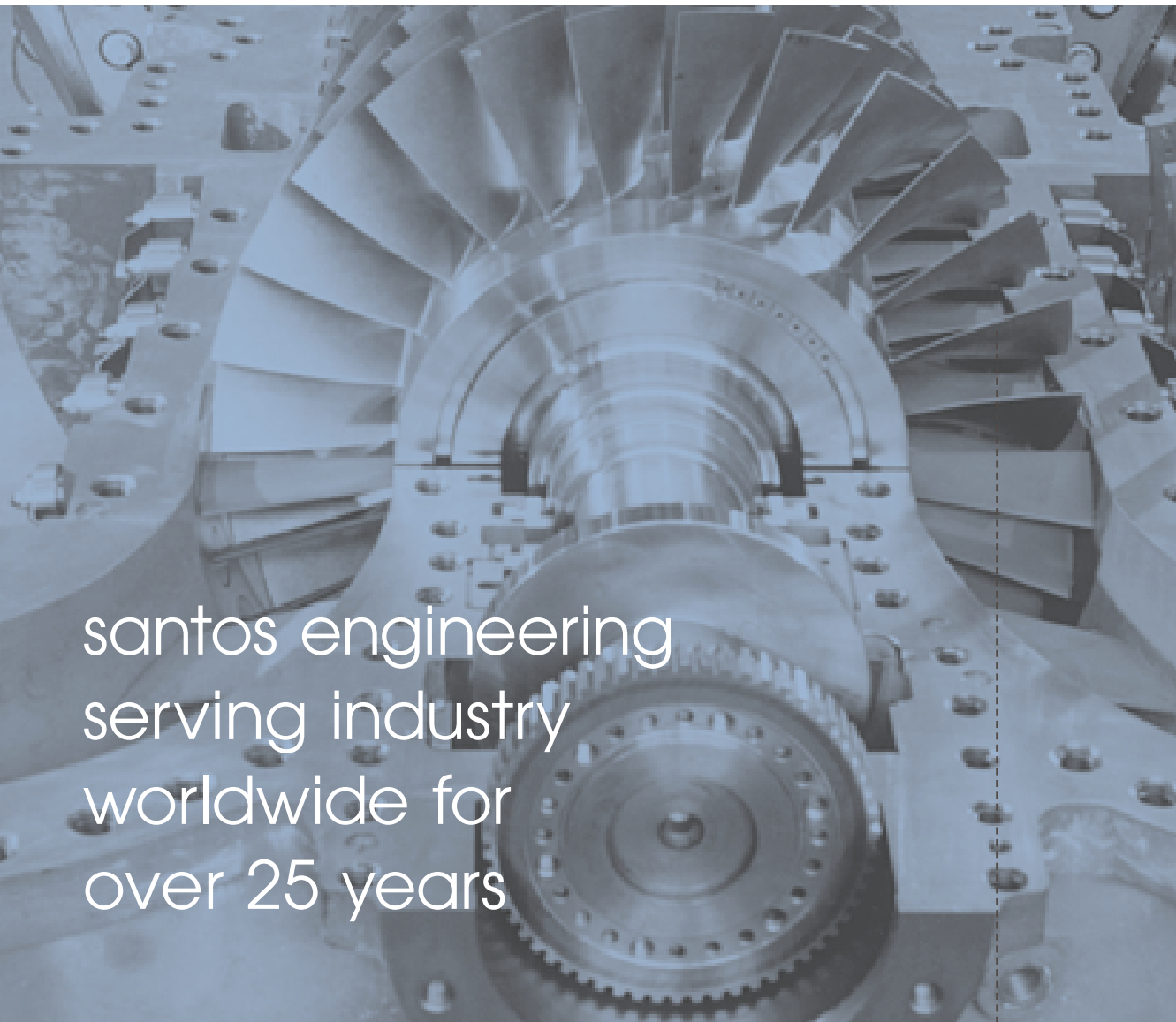
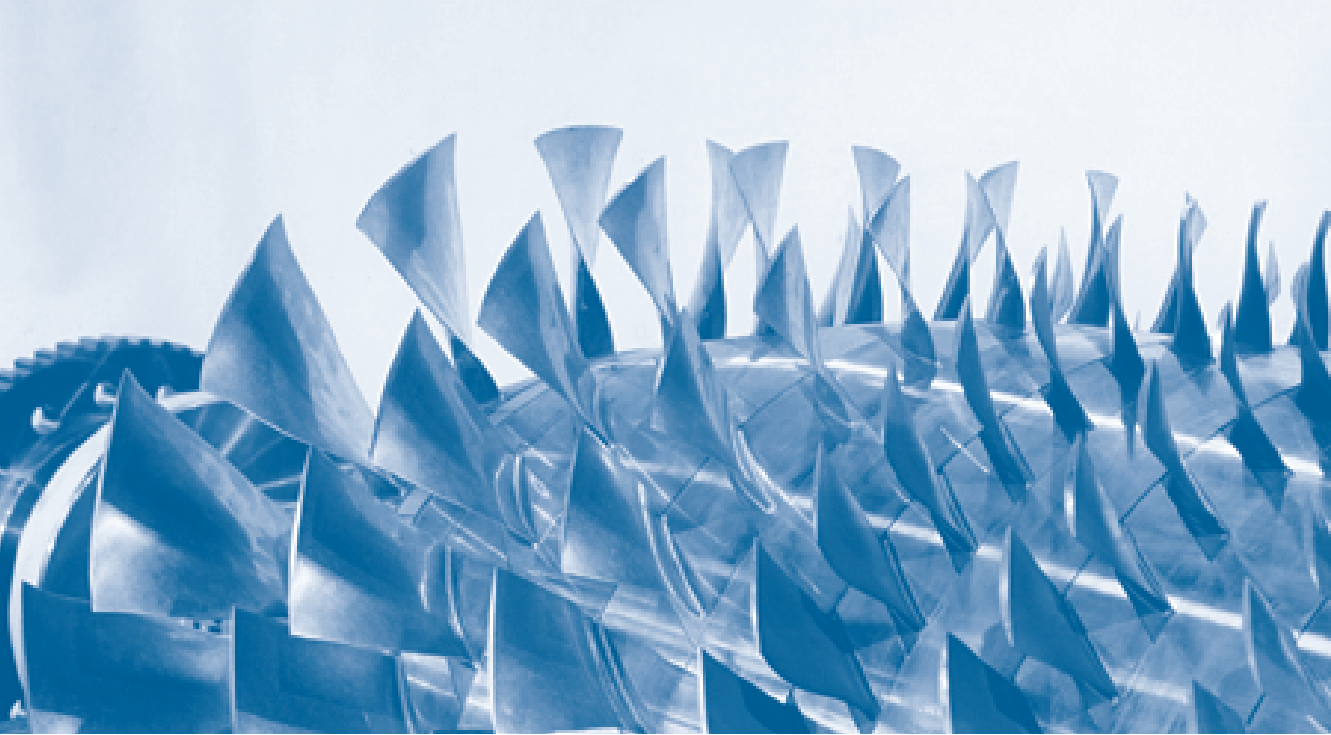




tel: +353 1 661 9911      fax: +353 1 647 5705  
engineering@santos.ie    www.santos.ie

- Technical field services
- Construction management
- Project management support
- Contracts management assistance
- Operations and maintenance





santos engineering  
serving industry  
worldwide for  
over 25 years

Founded in 1979, Santos is an Irish company with a quarter century of experience in a rapidly expanding global market place.

With headquarters in Dublin, Santos has a worldwide reach fulfilling contracts across diverse climates and cultures. We are an experienced engineering partner providing technical field services, construction management, operations and maintenance services across the globe.

Serving the Power Generation, Cement & Mineral Processing, Oil & Gas and Heavy Engineering sectors Santos provides a reliable, flexible and dynamic service.

Santos Engineering's involvement as a project partner comes with a professional promise of best practice and procedure. As partners we share the goals, risks and global interests of our customers. We offer a dynamic work approach, characterised by excellence, speed of response, reliability and operational stability. We promise total commitment and integration, from concept to completion.

Our extensive experience and level of repeat business are testament to the value and expertise we offer. Our customers value our commitment to long-term partnership. We provide a world-class service and a quality of work that is unsurpassed.



**Who we are**

## our industries

- Power Generation
- Cement & Mineral Processing
- Oil & Gas
- Heavy Engineering & Construction

## our services

- Contracts & Claims Management
- Technical Field Services
- Operations & Maintenance
- Project & Construction Management and Support

### Engineering Support

- Feasibility Study
- Design
- Specification
- Estimate
- Tender
- Contract Award

### Erection Supervision

- Inspection
- Civil
- Mechanical
- Electrical
- Instrument & Controls

### Procurement

- Quotations
- Vendor Selection
- Sub-contracts

## KEY SERVICES

### Commissioning

- Management
- Checking
- Calibration
- Testing
- Start-up

### Project Management

- Planning
- Scheduling
- Cost Control
- Quantity Surveying
- QA/QC
- Health & Safety
- Material Control
- Contract & Claims Management

### Operation & Maintenance

- Training
- Plant Operation
- Inspection
- Overhaul
- Repairs
- Shut Down

industries & services

## operating sectors

### Power Generation

Our long experience in the power industry spans all phases from design through to the operation and maintenance of the completed facility. The plants we have worked on are located worldwide and include simple cycle gas and steam turbines, combined cycle and diesel engine power plants together with transmission and distribution systems.

### Cement & Mineral Processing

For over 20 years we have participated in a broad range of cement and mineral processing projects in Africa, Asia, Europe and the Americas. These have included greenfield cement plants, alumina refineries, lead, zinc and nickel plants, bulk terminals, steel mills and copper mines.

### Oil & Gas

We have proven capability in meeting the service needs of our customers on all phases of large and complex projects such as onshore and offshore production facilities, pipelines, refineries and petrochemical plants. Locations have ranged from the North Sea to the Middle East, North Africa, Asia and Alaska.

### Heavy Engineering

We have played a key role around the globe in providing technical expertise for the engineering, procurement and construction of a diverse range of infrastructure and industrial projects. These include water and sewage treatment plants, bridges, highways, harbours, telecommunication systems and industrial facilities.

Santos has a worldwide services capability. We combine our global expertise with our extensive knowledge of local markets. This expertise is delivered to our customers through our partnerships with local companies in many countries. We are confident that whatever your requirements we are equipped to be your partner.

## key service benefits

In selecting Santos as a service partner, our customers are assured of a complete commitment and a level of integration with their business as yet unmatched in the international field service industry.

Our reputation among our customers as a cost-effective, best-quality service partner means that we operate as long-term project partners for some of the most renowned names.

If there is one key aspect which distinguishes Santos Engineering's service offering, it is the level of commitment we bring to each project, and the depth of our project involvement. Our customers' aims and objectives are taken as ours. Our flexibility means that we can modify and scale our service provision, should circumstances within a given project demand it.

Our customers benefit through

### Expertise and Experience

Access to worldwide expertise  
Operational stability & financial strength

### Reduced Costs

Reduced management costs  
Competitive rates  
Rate diversity - worldwide resources

### Excellence in Service Provision

Rapid mobilisation  
Specialised engineering solutions

### Total Commitment

Risk participation  
Resources managed by Santos  
Working capital by Santos

### Flexibility & Control

Customer controls staffing costs  
Customer controls staffing scheduling  
Flexibility and variation in contract

### E-Commerce

We are implementing an e-commerce strategy which will enable us to work more efficiently with our suppliers

It's all part of Santos Engineering's dynamic, full-service approach, which is based on partnership, understanding and shared goals.

# explore the CD-ROM

## santos engineering

Explore this CD-ROM to learn more about Santos Engineering's full menu of services.

View our experience list and see some of the projects we have completed for our customers.

### Minimum system requirements

#### Windows

MS Windows 95/98/NT/2000/XP

486 - 100mhz processor or above

32mb RAM

CD-ROM drive

#### Mac

Mac OS 8.6 or above

PowerPC 100mhz processor or above

32mb RAM

CD-ROM drive



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The logo features a large, stylized white letter 'S' with a thick, rounded font. Below the 'S', the word 'SANTOS' is written in a clean, white, sans-serif, all-caps font.

**S**  
SANTOS



Mac | PC

The complete field services partner