

INTEGRATIVE SYSTEMS GROUP (ISG) SERVICES PROVIDED

Whole of Government Foresight and Integration	Risk Analysis	Foresighting	Scenario Development and Trade-off Studies
	New Operating Concepts	Governance	Policy Framework Development Support
For more information: Duarte Goncalves – ☎ 012 841 3963 ✉ dgoncalv@csir.co.za			
Enterprise Architecture and Engineering	Value Definition	Solution Research	Enterprise Blueprinting
	Strategy and Road Mapping	Governance Assessment	IT Advisory and Decision Support
For more information: Rentia Barnard – ☎ 012 841 4543 ✉ rbarnard@csir.co.za			
Systems Engineering	Needs Analysis	Integrated Logistics Support	Concept and Program Definition
	Systems Architecture and Integration	Design and Technology Validation	Test, Evaluation & Operation Support
For more information contact: Braam Greeff – ☎ 012 841 3403 ✉ bgreeff@csir.co.za			
Telecoms Engineering	Network Design and Integration	Network Acquisition & Implementation	Network Assessment & Optimisation
For more information contact: David Botha – ☎ 012 841 3189 ✉ dbotha2@csir.co.za			
Information Security and Privacy	Information Privacy	Information Security	Security Operations Centre Design and Implementation
	Standards Compliance	RFP Design and Evaluation	Forensic Readiness
For more information : Dr Kamil Reddy – ☎ 012 841 2581 ✉ kreddy@csir.co.za			
<div>Capability Development Support</div> <div>Product Lifecycle Management (PLM) Support</div> <div>Standards & Regulatory Compliance Support</div> <div>Acquisition Support</div> <div>Scientific & Industrial Research</div>			

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Integrative Systems Group (ISG)

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About the CSIR

The CSIR (Council for Scientific and Industrial Research) is one of the leading R&D, technology and innovation institutions in Africa, with a track record spanning close to 70 years. The CSIR undertakes scientific research and technological development in areas identified as national priorities. These are the natural environment, safety and security, health, the built environment, energy and industry. Delivering its contribution across the research and innovation value chain, and with the objective to achieve evident impact, the CSIR strives for excellence in all its endeavours in order to increase the global competitiveness of industry and the quality of life of people in South Africa - as well as in the region through collaborative partnerships.

The CSIR provides value to its clients by establishing, improving or sharing capabilities with other organisations and supporting decision making, strategic (long-term) technology planning, portfolio management and operations.

The CSIR is an independent agency and engages with clients and partners as an unbiased 'honest broker' of science, engineering and technology services and solutions.

A significant emphasis is placed on partnerships (local and international), rendering support to industrial development and competitiveness, and ensuring opportunities to establish and grow future science and technology skills.

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Integrative Systems Group (ISG)

The CSIR ISG is responsible for solving large national problems, conceptualising and driving complex integrative programmes that mobilise problem solving, foresight, research, enterprise architecture and engineering capabilities for key clients.

Areas of expertise

- Whole-of-government Integration
- Enterprise Architecture and Engineering
- Product Lifecycle Management
- Systems Engineering
- Telecoms Engineering
- Information Security and Privacy