

AIR5431 Phase1 **Deployable Defence Air Traffic Management and Control System** (DDATMCS)

Public Australian Industry Capability Plan Attachment E

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**Prepared for:** 

Surveillance and Control Systems Program Office (S&CSPO)

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#### **1 Executive Summary**

Indra Australia (IA) are contracted by the Commonwealth of Australia (CoA) to supply and support Mission Systems for the delivery of Deployable Air Traffic Control and Management Systems for Defence. The Deployable Defence Air Traffic Management Control System (DDATMCS) is scoped to deliver the ADF with a capability to conduct Airspace Management (ASM) in deployed scenarios. The DDATMCS will deliver the ADF a truly deployable ASM capability providing Joint Battlefield Airspace Controllers access to state-of-the-art radars, equipment and software in a deployed environment.

The system is specified to provide differing levels of capability requiring at least two configurations. The Level 1 DDATMCS is a light and tactically agile system suitable for austere locations and is readily deployable by air. The Level 2 DDATMCS is a transportable system that has greater capability, can service greater airspace volumes and facilitate more controlling positions.

The primary mission of the DDATMCS is to assist in the provision of ASM in support of ADF operations. The secondary mission is to provide surveillance data to other ADF agencies, including Air Defence, and the tertiary mission is to contribute to the National Airspace System through the provision of data to Airservices Australia.

The current value of the Acquisition Contract No DMO/ESD/00073/2014 is AUD \$29,345,693.45 & EURO 21,201.052.96. Work undertaken by Indra Australia with Australian Industry is AUD \$34,636,707.39 which excedes Acquisition Contract value of AUD \$29,345,693.45. Under the Acquisition Contract, Indra Australia has been and continues to engage with Australian Industry for products and services.

The Acquisition Contract commenced from the Effective Date 19<sup>th</sup> December 2014, and is scheduled for completion in 2022.

The CoA also contract Indra Australia to deliver the DDATMCS Support System. The current value of Support Contract No DMO/ESD/00075/2014 is AUD\$31,873,007 including over AUD\$22,476,521 of work undertaken in Australia by Australian Industry. <sup>1</sup> The Operational Date for the Support Contract commenced from 01 October 2021, and is contracted for an initial five (5) year term.

<sup>&</sup>lt;sup>1</sup> Fx rate used as per PBS guidance rates for 2011-2012. Euro = 0.7134

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Indra Australia has explored Australian Industry opportunities for DDATMCS and identified the following major areas of activities that would involve Australian Industry contribution:

- Project management of in-country and overseas activities.
- Configuration Management.

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- Manufacture, design, development and production of shelters
- Manufacture, design, development and production of associated components (eg Air Conditioning).
- Through Life Support Management including Integrated Logistics Support.
- Systems integration specific to Australian standards and requirements
- Security integration specific to Australia requirements.
- Test and evaluation.
- Verification and Validation.
- Provision of documentation
- Provision of Training

#### 2.1 Primary Australia Sub-participants

Table 1 Primary Sub-Participants

Product/Service	Key Australian Subcontractor/Strategic Partner	Status	Location
Delivery of the shelter, power generation and ancillary components and providing Speciality Engineering support	Daronmont Technologies Australia	Selected	Adelaide
Communications	Rohde and Schwartz Australia	Selected	Sydney
Integrated Logistics Support and Training	Kellogg Brown and Root Australia	Selected	Sydney





#### 2.2 **Proposed AIC Strategies and Actions**

Together, Indra Australia and its DSN have prepared an AIC Plan that addresses and supports the nominated Product Specific Industry Capability and designated Industry requirement activities to be undertaken within Australia. A key to the achievement of these objectives is the focus on using Australian companies as the prime contractor and the major system of systems integration, engineering and systems sub-contractor. Indra Sistemas' commitment, as parent company to Indra Australia, is to use its experience, size, R&D strength and sector capabilities to supply a Mission System that can be fully integrated and supported within Australia, with all necessary intellectual property rights, and to create the opportunity for Australian Industry to participate fully and also to participate in sales of this next generation system back into global markets.

#### 2.3 Contact

Companies interested in registering their interest to be suppliers for any aspect of the Acquisition or Support phases of the Contracts should contact:

Mr Alan Holtfreter Manager of Defence Operations Australia Indra Australia Pty Ltd

Unit 1, 145 Arthur Street Homebush West NSW 2140 Australia

- T: 02 8754 8350
- E: aholtfreter@indracompany.com
- W: www.indracompany.com

#### 2.4 Authorisation

( Signature	John M
Name	Tehmur Khan Galindo
Position	Managing Director
Date	26 November 2021

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Unit 1, 145 Arthur Street Homebush West NSW 2140 Australia

Tel. +61 (0)2 8754 8300 Fax. +61 (0)2 8754 8399

www.indracompany.com

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