Stardust In-Service Support – Public AIC Plan

Company Details

Company Name: Ultra Electronics Avalon Systems Pty. Ltd.
Location: 12 Douglas Drive, Mawson Lakes, SA, 5095, Australia
Website Address: http://www.ultra-avalon.com.au

Executive Summary:

The Stardust In-Service Support Contract, valued at approximately 1.7m, provides 3 years of support for a set of RAN and RAAF EW systems which have been delivered under TEWSPO Maritime and Air programs. The target systems operate across the East coast, West coast, Adelaide and other remote sites. The systems include a number of software installations including JEWOSU Analyst software installations, HMAS Watson Training software installations, RANTEWSS Training software, WA Based Analyst/Training software installations, WA School of Maritime Warfare Training and DSD analysis installations.

It is expected that the contract will achieve close to 100% Australian content. The bulk of the work will be undertaken by Ultra Electronics Avalon Systems Pty. Ltd, based in Adelaide. While East/West pier side support activities are contracted to Jenkins Engineering Defence Systems (JEDS), based in Sydney.

Scope of Work Opportunities:

The Scope of the support work is sub-divided into two categories. Namely, Recurring Services and Survey and Quote Services.

The Recurring Services include activities such as management of the support capability, repairs, technical assistance, configuration management, management of obsolescence issue, conduct of training courses and provision of software updates.

The nature of Survey and Quote Services will be determined by end user needs and requests and would be subject to the approval of additional funding. Such work would be largely based on-site at Ultra’s Adelaide facility, however components of work may be performed in other locations. Ultra is able to provided the development tools needed at its facility.

Opportunities may exist to assist in the conduct of selected Survey and Quote Services such as software development of Stardust applications which could include:

<table>
<thead>
<tr>
<th>Activity</th>
<th>Australian Content</th>
<th>Value</th>
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<tbody>
<tr>
<td>Embedded EW signal processing</td>
<td>100%</td>
<td>$50,000</td>
</tr>
<tr>
<td>Java based EW applications</td>
<td>100%</td>
<td>$200,000</td>
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<tr>
<td>VHDL based firmware development</td>
<td>100%</td>
<td>$100,000</td>
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**Future Opportunities / Industry Engagement:**

For future work opportunities, Ultra Electronics can be approached by contacting:

Naomi Jones  
Stardust ISS Manager  
Email: naomi.jones@ultra-avalon.com  
Phone: 08 8169 1240

Chris Mandalov  
Engineering Director

[Signature]