



## Certificate N°: 2008-12

### EADS THR880i Ex

A.S.T.R.I.D. Company under public law declares that the terminal with specifications mentioned below has passed the A.S.T.R.I.D. VTF test program (version 5.1) on a Nokia Tetra System Rel. 4.1 and is therefore allowed to work on the ASTRID network with the conditions noted below.

#### Manufacturer

Name : EADS Secure Networks Oy  
 Address : Mattilanniemi 6, 40100  
 City : Jyvaskyla  
 Country : Finland

#### Terminal Details

Terminal Type : THR880i Ex  
 HW Release No. : RC-12  
 SW Release N° : 5.82-2

<u>TMO Functionalities</u>			
<u>Function</u>	<u>Result</u>	<u>Function</u>	<u>Result</u>
Individual Calls (Dir-SDpx-Dpx)	All	PSTN/PABX Calls	Ok
Group Calls	Ok	Group Management	Ok
Scanning	Ok	Background Groups	Ok
DGNA	Ok	Emergency Calls	Ok
Cell Re-selection	Ok	BS Fallback Mode	Ok
Status/SDS	Ok	Packet Data	Ok
Authentication	Ok	Air Interface Encryption (DCK)	Ok

<u>Additional Functionalities</u>			
<u>Function</u>	<u>Result</u>	<u>Function</u>	<u>Result</u>
End to End Encryption (AES)	N.A.	GPS	Ok
		GPS - AVL protocol Astrid	No

<u>DMO Functionalities</u>			
<u>Function</u>	<u>Result</u>	<u>Function</u>	<u>Result</u>
Basic functionality	Ok	DMO Gateway (Support)	Ok

Astrid confirms that:

- The terminal in question has passed the test program on the Test network,
- The manufacturer has presented certificates and test reports needed for this validation,
- This Hardware/software is allowed to work on the A.S.T.R.I.D. network under the conditions mentioned in the validation procedure document.

Date: 10/07/2008

Test Engineer: Paula M.Barros

COO: Yves Delvaux