

## INFORMATION COMMUNICATION TECHNOLOGY PROJECTS

PROJECT DESCRIPTION	PERFORMANCE INDICATORS	TIME FRAMES	ESTIMATED COST
<b>1: MASTER SYSTEMS PLAN</b> • Completion of the ICT Master Systems Plan	<ul style="list-style-type: none"> <li>Investigations completed</li> <li>Report tabled and accepted</li> <li>Start of implementation of recommendations</li> </ul>	<ul style="list-style-type: none"> <li>May 2003</li> <li>May 2003</li> <li>August 2003</li> </ul>	R 1 000 000 To be determined after report received
<b>2: SECURE GLOBAL NETWORK</b> • Secure Communications System based on Internet	<ul style="list-style-type: none"> <li>Installation of test lab complete</li> <li>Security functioning</li> <li>Network tested</li> <li>Pilot sites (Hubs) installed</li> </ul>	<ul style="list-style-type: none"> <li>December 2003</li> </ul>	R 1 500 000
<ul style="list-style-type: none"> <li>Finalise Windows NT installations and Windows 2000 upgrade</li> </ul>	<ul style="list-style-type: none"> <li>Windows NT or Windows 2000 installed at all missions</li> </ul>	<ul style="list-style-type: none"> <li>March 2004</li> </ul>	R 4 090 000
<ul style="list-style-type: none"> <li>Update of VSAT systems in Africa</li> </ul>	<ul style="list-style-type: none"> <li>Contract completed with Telkom</li> <li>Revised profiles applied</li> <li>Encryption in place</li> </ul>	<ul style="list-style-type: none"> <li>April 2003</li> <li>May 2003</li> <li>June 2003</li> </ul>	R 700 000
<ul style="list-style-type: none"> <li>Certification to ISO 17799 computer security standard</li> </ul>	<ul style="list-style-type: none"> <li>Investigation started</li> <li>Process approved</li> </ul>	<ul style="list-style-type: none"> <li>June 2003</li> <li>December 2003</li> </ul>	R 600 000
<b>3: GLOBAL ACCESSABILITY</b> • Secure DFA e-mail at all missions	<ul style="list-style-type: none"> <li>Browser updated to IE6 at Head Office</li> <li>Browsers updated to IE6 at all missions</li> </ul>	<ul style="list-style-type: none"> <li>May 2003</li> <li>July 2003</li> </ul>	R 100 000
<ul style="list-style-type: none"> <li>Update of Content Filtering and Anti-virus</li> </ul>	<ul style="list-style-type: none"> <li>Negotiate update with SITA</li> <li>Install update at H.O. and Missions</li> </ul>	<ul style="list-style-type: none"> <li>April 2003</li> <li>July 2003</li> </ul>	R 254 000

PROJECT DESCRIPTION	KEY PERFORMANCE INDICATORS	TIME FRAMES	ESTIMATED COST
<p><b>4: KNOWLEDGE AND INFORMATION MANAGEMENT</b></p> <ul style="list-style-type: none"> <li>• Knowledge and Information Management (KIM) (Three Year Project)</li> <li>• Replacement of out-dated PABXs</li> </ul> <p><b>5: STREAMLINED OPERATIONS</b></p> <ul style="list-style-type: none"> <li>• Replacement of the out-dated Token-ring computer network with Ethernet networks at DFA buildings</li> <li>• Install Data projectors in conference rooms of DFA</li> <li>• Update Windows NT licenses to Windows 2000.</li> </ul>	<ul style="list-style-type: none"> <li>• MSP determines need</li> <li>• Tender published</li> <li>• Tender evaluated</li> <li>• Order placed</li> <li>• Installation complete</li> <li>• Proposal from SITA</li> <li>• Contractor identified</li> <li>• Installation completed</li> <li>• Conference rooms identified</li> <li>• Tender request to SITA</li> <li>• SITA proposal</li> <li>• Equipment received and installed</li> <li>• SITA proposal requested</li> <li>• SITA licensing proposal requested</li> <li>• Licensing upgraded</li> <li>• First Roll-out to Africa Region</li> </ul>	<ul style="list-style-type: none"> <li>• June 2003</li> <li>• April 2003</li> <li>• May 2003</li> <li>• May 2003</li> <li>• August 2003</li> <li>• April 2003</li> <li>• April 2003</li> <li>• May 2003</li> <li>• April 2003</li> <li>• April 2003</li> <li>• June 2003</li> <li>• July 2003</li> <li>• April 2003</li> <li>• May 2003</li> <li>• July 2003</li> </ul>	<p>To be determined by MSP</p> <p>R 2 500 000</p> <p>R 2 800 000</p> <p>R 120 000</p> <p>R 2 500 000</p>

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<ul style="list-style-type: none"> <li>• Installation of four additional servers at Head Office</li> </ul>	<ul style="list-style-type: none"> <li>• Servers procured and installed</li> <li>• Network installed</li> <li>• System functioning</li> <li>• Improved network response</li> </ul>	<ul style="list-style-type: none"> <li>• April 2003</li> </ul>	R 1 200 000
<ul style="list-style-type: none"> <li>• Updated Financial system for missions and connectivity to BAS</li> </ul>	<ul style="list-style-type: none"> <li>• NT installations complete</li> <li>• DFA linked to BAS</li> <li>• Integrated financial system installed at missions</li> </ul>	<ul style="list-style-type: none"> <li>• April 2003</li> <li>• April 2003</li> </ul>	R 14 000 000
<p><b>6: TRAINED WORKFORCE</b></p> <ul style="list-style-type: none"> <li>• Upgrade of networks and systems at FSI</li> </ul>	<ul style="list-style-type: none"> <li>• Replace training network</li> <li>• Update workstations</li> </ul>	<ul style="list-style-type: none"> <li>• March 2004</li> <li>• March 2004</li> <li>• December 2003</li> </ul>	R 1 200 000
<ul style="list-style-type: none"> <li>• Training of ICT staff</li> </ul>	<ul style="list-style-type: none"> <li>• Courses identified</li> <li>• Planning provided to HRD</li> <li>• Courses underway</li> </ul>	<ul style="list-style-type: none"> <li>• April 2003</li> <li>• May 2003</li> </ul>	R 240 000
		<ul style="list-style-type: none"> <li>• April 2003</li> <li>• April 2003</li> <li>• During 2003/4</li> </ul>	R 240 000