

FOR OFFICIAL USE ONLY
Certificate of Networkhiness (CoN)

Product: Reliability Test Planner (RTP) with Rel-Solver 2.x

Cert#	Request Type	CoN Type	Approval	Expiration
201620328	Renew	Enterprise	5/9/2016	5/9/2019
Mission Area	Domain	Functional Area	Category	
Business	Logistics	Business	Application	

Description:

Reliability Test Planner (RTP) with Rel-Solver 2.x is a Government developed utility, which simplifies the development of statistical reliability test plans for the exponential and binomial distributions. By specifying test parameters (length, failures, consumers, or producers risks), the OC Curves, and risks can be quickly calculated and displayed. The test plans are then modified and tailored to meet the user's needs. The program covers both fixed length test plans, and Probability Ratio Sequential Test (PRST) plans. The program includes a Monte Carlo simulation and is capable of calculating expected (average) test time. Multiple test plans are displayed, compared, and modified in real-time. The Rel-Solver is a separate executable, which quickly analyzes test parameters without the OC curve graphing, or simulation functions and is limited to fixed length test plans.

RTP 2.x is installed on current AGM build workstation. The user accesses the application from the shortcut in the Windows Start menu or from the desktop icon. Data files are selected from the workstation to be processed. The program generates output files in the same location as the input files. Data is saved in the same folder as the input data. Data stays local to the current enclave.

Facts:

- This is a renewal for Certificate 201212088.

CoN Link: https://portal.netcom.army.mil/apps/networkhiness/_layouts/NetcomCON/rqstcon2.aspx?requestId=26667

Restrictions:

1. RTP 2.x is restricted for use within certified and accredited networks and/or data centers having a current ATO.

POC: netcom.hq.networkhiness@mail.mil /(520)538-1199

This Certificate of Networkhiness is based on a trusted standardized platform, configured per FDCC. All patches and updates will be provided by the host network administrator (NEC or DECC) in accordance with all technical directives, mandates, and IAVM. This Certificate of Networkhiness is no longer valid should the assessed configuration be significantly altered. Per Army Cyber Command guidance, all operating environment will implement HBSS capabilities. Upon expiration of this Certificate of Networkhiness, this application must be reassessed to ensure it is still compliant with the GNEC architecture and is still networky. Should this software version be upgraded prior to this expiration, the new version must be evaluated for networkhiness.

Additional Comments:

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 Signed on 2016-05-09T04:00:00Z

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