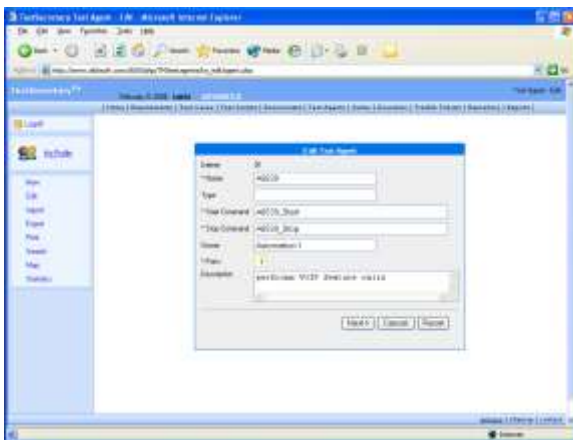**Exempler**®

Exempler FTS^{TM} – Leading the way in telecommunications quality assurance

FTS is a state-of-the-art multi-technology feature-rich test system for testing next generation telecommunications networks.

The Exempler FTS test solution is a comprehensive system designed for automated feature-rich testing in complex telecommunications networks. FTS presents a major paradigm shift in automated feature testing. With its multi-technology capabilities, 5G, VoLTE, VoWifi, LTE, GSM, CDMA and legacy LandLine calls are handled in one system. This provides the user with a very complete and powerful test system, ideal for interoperability testing of a wide range of applications and devices including; supplemental features, voicemail, multi-technology originations and terminations, voice and data.

FTS manages test through the highly capable Web-based test management system, TestSecretary. Test script writing is virtually eliminated with the use of Exempler's Keyword-based Scripting Language (KSL). The interface allows testers to manage their entire testing cycle; requirements specification, test creation, script writing, test grouping and execution, results analysis and trouble reporting.

Manage and run automated tests using the Web-based TestSecretary^{TM} interface.

Multi-technology and flexible configuration options enable the tester to achieve broad network testing coverage. Technologies available include:

- 5G
- VoLTE
- VoWifi
- LTE
- CDMA
- GSM
- LandLine
- Web

Key Features

- Extensive media capabilities; send and receive tones, digits and voice.
- Multi-endpoint capabilities; VoWifi, VoLTE, 5G. GSM, CDMA
- Multi-data protocols; 5G, LTE, GSM,
- Seamless integration with other vendor test equipment.
- Ideal system for automated; feature, regression, sanity, billing and call-through testing.
.

Benefits

- Multi-technology makes it ideal for testing complex telecommunications networks.
- Intuitive Web-based test management system simplifies the entire testing process from test creation to results analysis.
- Keyword-based scripting allows for near-human language automated test creation.
- Troubleshoot calls with detailed logs available for each party involved in a call.
- Run 24X7 unattended tests with real-time results and call logs available anywhere you have access to the system.