

Communi5 Tracer



—○ Data Sheet

Everything in View

You only have to log in once, and you already have a complete overview of everything. The Communi5 Tracer is a central log and analysis tool for all components of a Communi5 solution. All relevant data (signalling data, application logs, etc.) are located in one place and can be centrally managed from there – with you having all the relevant facts in real-time right before your eyes.

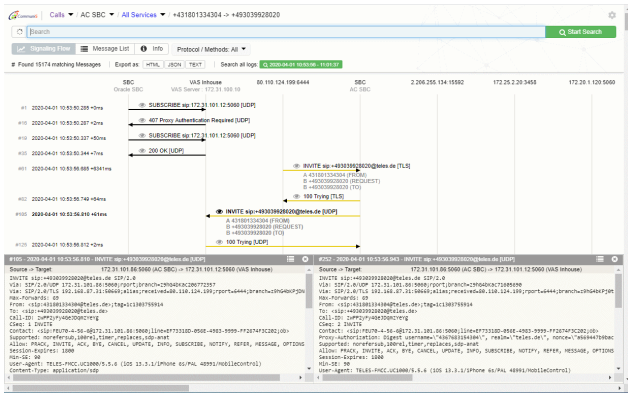
The user-friendly interface and self-explanatory tools ensure you have an uncomplicated display and analysis of your data, supported by a comprehensive and complex real-time search command and filter mechanism.

Short and sweet: You can now wave goodbye to tedious individual analysis work. Instead, relevant data from all the components in the complete network are collected, correlated and displayed for you.

BENEFITS AT A GLANCE

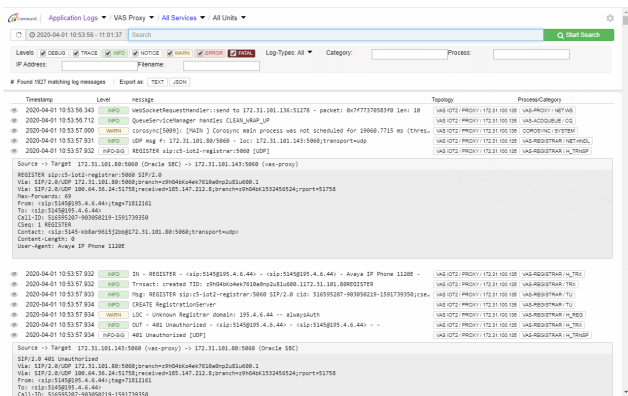
- Signalling tracer with central log management
- Component-overlapping correlation function of the internal application logs with the signalling data
- Display feature (sequence diagram and message log)
- Search and filter functions based on the network structure
- Third-party manufacturers integrated

Sequence Diagram



Signalling messages are displayed graphically in a sequence diagram. Permitting a clear presentation of the complete signalling traffic between the various components.

Search and Filter Functions



The complex search and filter functions provide support when analysing the correlated application logs.

Technical Data

PROTOCOLS

Signalling	SIP, ISUP
Controlling	MEGACO, MGCP
Decoding	SS7 decoding of all calls, relevant data for the MTP3/ISUP protocol layers
	Binary representation of the MTP3/ISUP protocol layers

DISPLAY

Display of the decoded MTP3/ISUP parameters and fields
Display of the SIP, MEGACO/MGCP messages including body (application/SDP)

THIRD-PARTY COMPONENTS SUPPORTED

- Audiocodes SBC
- Audiocodes and Dialogic Mediaserver
- SSW Mediagateway

SOFTWARE VERSIONS SUPPORTED

SSW Compact/Cluster; SBC: 3.7.1+

VAS 5.3+

EMS 4.0+

PLATFORM SPECIFICATIONS

Virtualization: VMWare, XEN

Hardware resources: In accordance with Communi5 specifications

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