Ingate SIParator® Training

20th of October

8.30	Registration and breakfast
9.00	Company Presentation and Introduction
9.15	SIP-protocol Introduction
	• Design
	• Functionality
10.15	SIP and Firewall
	• Challenges and Solutions
10.45	*Break*
11:15	Exercise 1 and 2: Basic Installation with console
11:45	Introducing StartupTool TG
12.00	*Lunch*
13:00	Exercise 3: Setting up SIP Trunk with Startup Tool TG
14:00	Exercise 4: Logging, capture and troubleshooting
14.30	*Break*
14:45	Exercise 5: Regular Expressions "Regex" Defining User and Host portion of SIP URI
16.00	*End*

21st of October

8.30	Coffe
09.00	Exercise 6: Working with Generic Header Manipulation
10.00	Exercise 7: Configure a second ITSP in a new SIP Trunking page
10.30	*Break*
11.00	Exercise 8: Remote SIP Connectivity scenario
11.30	Exercise 9: Signaling Encryption (TLS)
12.00	*Lunch*
13:00	Exercise 10: SIP Media Encryption (SRTP)
13:30	Exercise 11: Enhanced Security
14:15	Exercise 12: Call Admission Control
14.30	*Break*
14:45	Open discussions and your own scenario/case
15:15	Test
16:00	*End*