

# FLEXNET INTRODUCTORY SERIES

RNI 4.2 RELEASE FOR NEW CUSTOMERS

## OVERVIEW

The FlexNet Introductory Expanded Series introduces new customers to the Sensus FlexNet® communication network and its associated applications. It includes an overview of FlexNet features and tools, user roles and responsibilities, RNI system components, the function of the Sensus Launch Pad applications, Sensus® Logic MDM™, and Sensus Analytics™ applications (optional).

### METHOD

- Instructor-led class
- eLearning

### WHO SHOULD ATTEND

New Customers to include Management, Supervisors, and supporting staff

### DURATION

6 hours

### LOCATION

- Customer site
- sensusmartstart.com

### ADDITIONAL EDUCATION

- Monitoring and Maintaining the Sensus FlexNet Communication Network for Administrators
- Monitoring and Maintaining the Sensus FlexNet Communication Network for Operators
- Sensus Logic MDM
- Sensus Analytics

## CONTENT SUMMARY

### MODULE 1: THE FLEXNET COMMUNICATION NETWORK

#### INTRODUCTION TO FLEXNET

- List the three main components of the FlexNet network.
- State the function of each of these components.
- Describe the high-level flow of data through the FlexNet network.
- Explain the major features of the RNI in FlexNet.

#### THE RNI'S ROLE IN FLEXNET

- Describe the RNI's capabilities in supporting a reliable, effective, and accurate utility metering application.
- List the three primary ways in which the RNI data is utilized.

### MODULE 2: FLEXNET ROLES & RESPONSIBILITIES

#### TYPICAL UTILITY ROLES AND RESPONSIBILITIES

- Define a role and a responsibility.
- List the five typical utility roles.
- Identify the primary tasks associated with the typical utility roles.

#### SENSUS FLEXNET ROLES AND RESPONSIBILITIES

- Identify the primary Sensus FlexNet roles.
- Describe the primary responsibilities for each role.
- Recognize the additional responsibilities of a FlexNet Administrator in a Utility-owned solution (when applicable).

### MODULE 3: THE REGIONAL NETWORK INTERFACE (RNI)

- Explain the role of the RNI in the FlexNet solution.
- List and describe the primary functions of the RNI.
- State the three components of the RNI.
- Describe the primary function of each of the three components.

### MODULE 4: THE SENSUS LAUNCH PAD APPLICATIONS

- Explain the role of the Sensus Launch Pad (SLP).
- List the four menu groups in SLP, and their purpose.
- Identify the SLP applications within each menu group.

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## CONTENT SUMMARY (CONTINUED)

### MODULE 5: DEVICE MANAGER

#### INTRODUCTION TO DEVICE MANAGER (DM)

- State the primary functions of the application.
- Identify supported meters and devices.

#### DEVICE MANAGER INTERFACE

- Locate key elements of the dashboard.
- View application-wide parameter settings.
- List the six menus and describe the information contained under them.

### MODULE 6A: INTRODUCTION TO COMMSTATS — PART I

#### APPLICATION OVERVIEW

- State what the CommStats application is and describe its use.
- Identify the features of the CommStats application.
- Describe the information monitored in the CommStats application.

#### APPLICATION INTERFACE OVERVIEW

- Describe how to access the CommStats application.
- Identify the components of the main screen.

### MODULE 6B: INTRODUCTION TO COMMSTATS — PART II

#### INTRODUCTION

- State the purpose of the CommStats application.
- Describe how to access the application.
- Identify the components of the application interface.

#### OVERALL CHARTS MENU

- State the focus and describe the content of the Overall Charts menu.

#### SYSTEM STATS MENU

- State the focus and describe the content of the System Stats menu and tabs.

#### TOWER STATUS MENU

- State the focus and describe the content of the Tower Status menu and tabs.

#### MAP MENU

- Describe the function and features of the Map menu.

### MODULE 7A: INTRODUCTION TO THE SYSTEM ADMINISTRATION APPLICATION — PART I

#### APPLICATION OVERVIEW

- State the primary function of the System Administration application.

#### APPLICATION INTERFACE

- Identify the components of the application interface.

### MODULE 7B: INTRODUCTION TO THE SYSTEM ADMINISTRATION APPLICATION — PART II

#### INTRODUCTION

- State the purpose of the System Administration application.
- Describe how to access the application.
- Identify the components of the application interface.

#### SOFTWARE MENU

- State the focus and describe the contents of the Software menu.

#### CONFIGURATION MENU

- State the focus and describe the contents of the Configuration menu.

#### USERS MENU

- State the focus and describe the contents of the Users menu.

### MODULE 8: INTRODUCTION TO THE RNI SCHEDULER APPLICATION

#### OVERVIEW

- State what the RNI Scheduler application is and describe its use.
- Describe a job as it relates to the RNI Scheduler application.
- List the three tasks performed by the Scheduler Engine.

#### APPLICATION INTERFACE

- Describe how to access the RNI Scheduler.
- Identify the components of the RNI Scheduler application interface.

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## CONTENT SUMMARY (CONTINUED)

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### MODULE: NEXT STEPS

- Access both education materials and self-paced eLearning resources.
- Define the purpose of the formal, instructor-led training events scheduled following deployment.

### MODULE: SENSUS LOGIC MDM (OPTIONAL)

#### INTRODUCTION TO LOGIC

- Define the purpose of the Logic application.
- Describe the features of the Logic application.

#### LOGIC USER INTERFACE

- Identify the various areas of the Logic dashboard.
- List and describe the menu groups and the functionality of each.

### MODULE: SENSUS ANALYTICS (OPTIONAL)

- Describe Analytics and what it can do.
- Describe the various applications that comprise Analytics.
- Describe the types of actions that can be performed in each of the applications.

#### FOR MORE INFORMATION

Contact the Sensus Education and Training Department at [education@sensus.com](mailto:education@sensus.com) or visit us online at [www.sensusmartstart.com](http://www.sensusmartstart.com)