

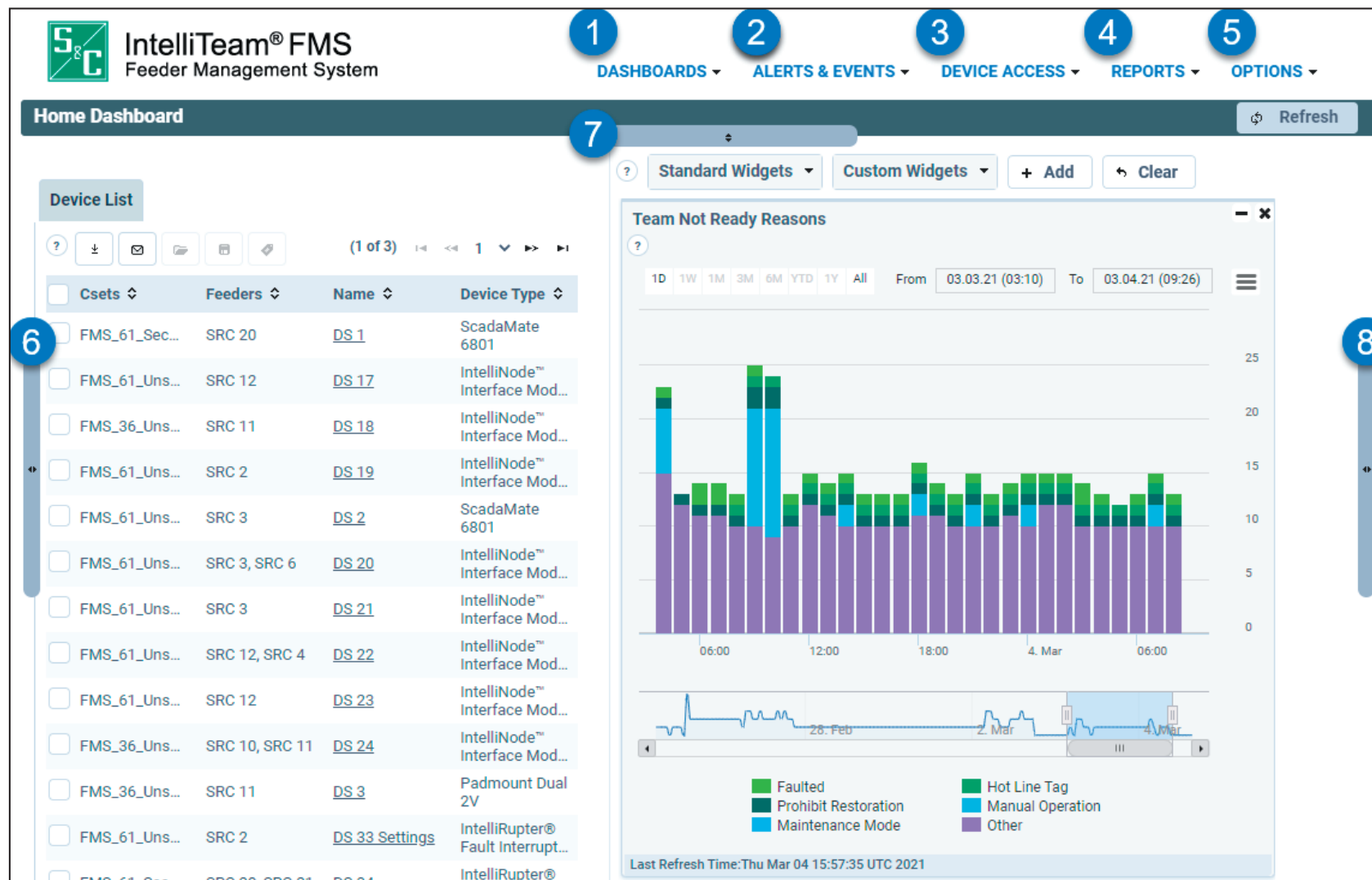


Figure 1. A sample screen calling out major features of the IntelliTeam FMS application. See numbered reference key on page 2.



Each of the key features called out in Figure 1 on page 1 are described below:

- 1 Dashboards**—Collections of related tables and charts that show, at a glance, the state of a group of devices, including:
 - Home Dashboard—Displays a customized selection of tables and charts taken from any of the standard dashboards and user-defined custom tables
 - Trip/Lockout—Displays trips, lockouts, and devices with an abnormal switch status
 - IntelliTeam Status—Displays team-status information (Easily identify any teams with a **Not Ready** status and see the reason for the status.)
 - Reliability—Displays minutes, interruptions, and dollars saved by IntelliTeam system devices after a lockout or loss of voltage event
 - Communications Status—Shows devices in COMMLOSS or with transitions in and out of COMMLOSS
 - Control Battery Status—Shows the status of control-device batteries, which is useful in determining the need for battery replacement
 - Software Versions—Displays device software-version information
 - Data Graphing—Displays graphs of user-selected analog or Boolean data points from selected devices
- 2 Alerts & Events**—Includes the following:
 - Alert History—Provides tools to filter alert data and view it historically via trend charts, lists, and a history summary
 - Alert Configuration (optional module)—Enables a user to create custom alerts based on any combination of analog DNP points, Boolean DNP points, and standard alerts (Alerts can be sent to email, text, or device file retrieval.)
 - Sequence of Events (optional module)—Displays events occurring on a specified feeder in chronological order (A feeder diagram and timeline are also displayed for context.)

- 3 Device Access**—Includes the following:
 - Settings (optional module)—Provides tools to manage device settings on one device or a group of devices (These tools allow users to create and save reusable settings templates. All changes are logged along with a user ID and timestamp.)
 - Firmware Upgrade (optional module)—Provides tools to upgrade or downgrade the firmware for one or more devices (Multiple workflows are supported, from manual to fully automated, based on a schedule and abnormal switch status options for error-handling.)
 - Files (optional module)—Provides tools to retrieve EVT, WFC, EWC, PUL, AVG, and DHL files in bulk from devices on demand or on a scheduled basis
 - Snapshots—Provides a tool to retrieve snapshot files
- 4 Reports**—Includes standard reports, run manually or automatically at scheduled intervals, sent as email
- 5 Options**—Feature and administrative settings, including tools to import devices (This also provides access to online help, IntelliTeam FMS software-version information, and the Logout option.)
- 6 Show/Hide Device List**—Shows or hides the list of devices included in the presently active working set
- 7 Show/Hide Query Tools**—Shows or hides the tools used to build a working set, which is a group of devices (Users can define a set of devices to work with and view information about those devices.)
- 8 Show/Hide Device Details**—Shows or hides the Device Details page, which provides detailed read-only information for the specified device (On this page, the most recent data stored in the device can be collected by clicking on the **Start Data Collection** option.)