

Maximo Application Suite Data Sheet Template Tolerances and Ranges in Support of Life Sciences

Background

Instrument calibration is a vital business process for Life Sciences. Maintaining accurate and complete instrument records is a large part of the calibration process. Calibrated instrument (assets) records' details often include ranges and tolerances which are entered and maintained in Data Sheet Templates application. Out of box Maximo Application Suite only provides ability to attach Data Sheet Template(s) to an asset via Attach Data Sheets menu option; however, it does not allow end-user to view Data Sheet details from the asset application allowing end-users to verify that the data sheet template has been created/selected appropriately for a given asset.

User Story 1

Metrology users would benefit from an ability view Data Sheet Template details, specifically ranges and tolerances, on an instrument (asset) record.

Solution Requirements

1. Ability to view Data Sheet Template details including ranges and tolerances on an instrument (asset) record in Maximo Application Suite

Proposed Solution

1. Add a new menu option similar to View Calibration History where one or more data sheets would be listed and the subsequent related sections would depict data sheet details
2. Add a new tab to Asset application to depict related data sheet details