

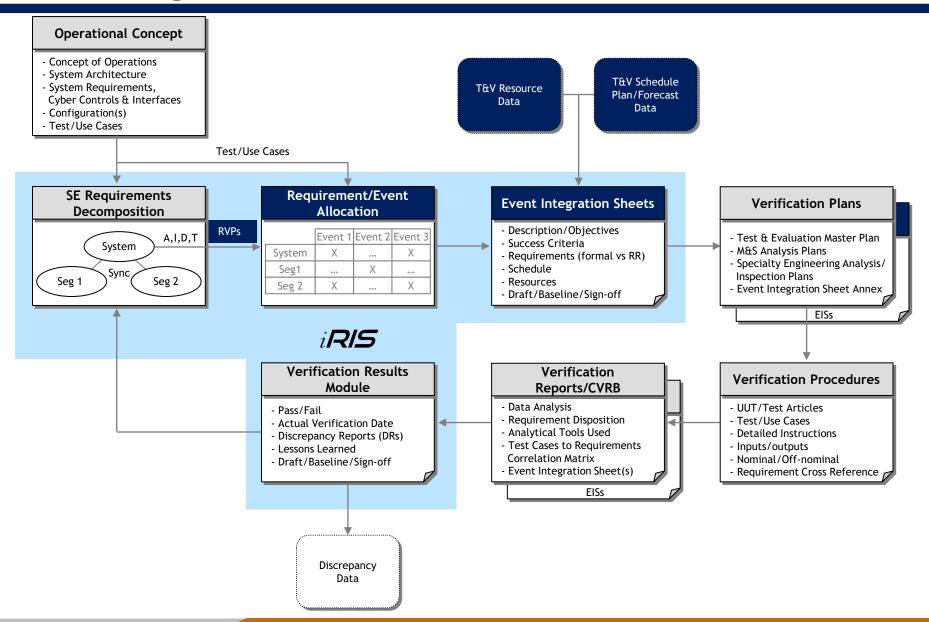
## Module 3: Requirements Verification Planning

Celeris Systems Inc.

3335 E. Miraloma Ave., Suite 143 Anaheim, California 92806 www.celeris-systems.com/iris

## iRIS in the Verification Planning Workflow

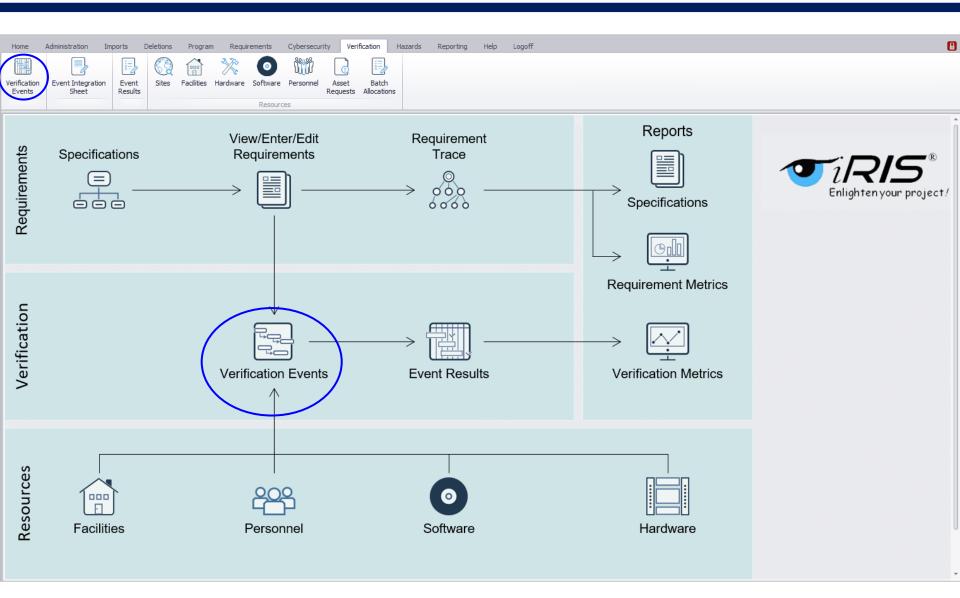




# Module Objective: Understand how to use **CelerisSystems \*\*** EBP/iRIS to support verification planning

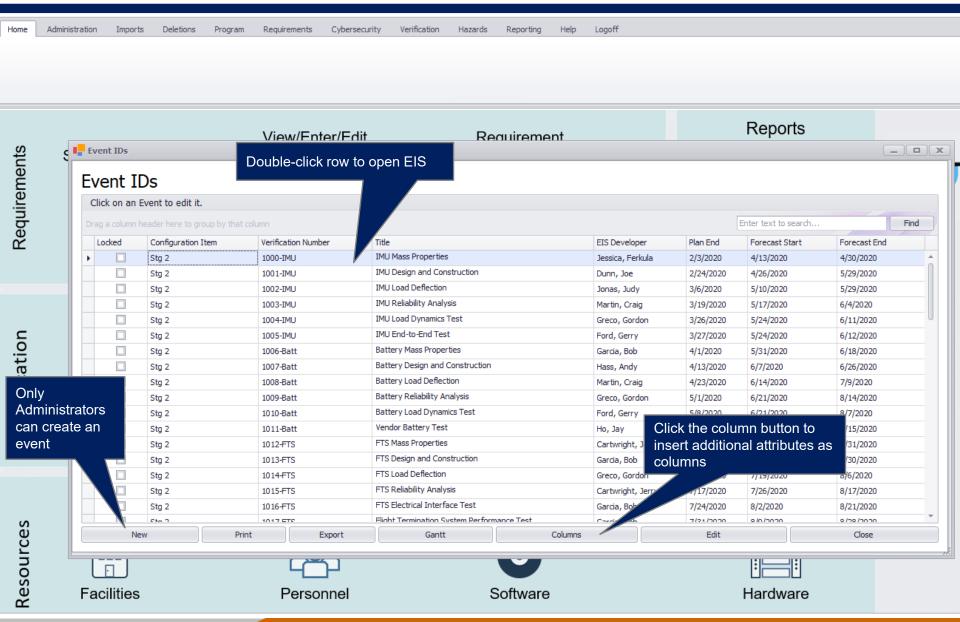
- EIS Creation & Updates
  - Event IDs
  - How to assign team member EIS responsibilities
  - How to research requirements
  - How to allocate/remove requirements to/from an EIS
    - Test/Use Case Requirement Allocation
  - How to allocate resources to an EIS
    - Facilities/hardware/software/personnel
  - Working with gantt view of events
- EIS Configuration Management
  - How to lock an event and manage changes
  - Electronic Signature Approval

## **Entering the Requirements Verification Planning Workspace**



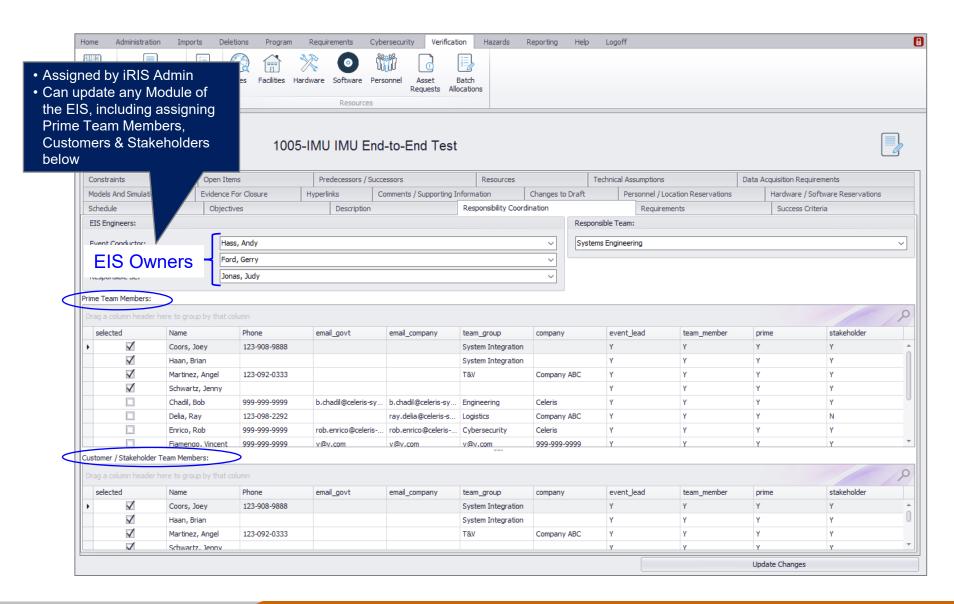
#### **Verification Event List View**





#### **Assigning EIS Responsibilities**



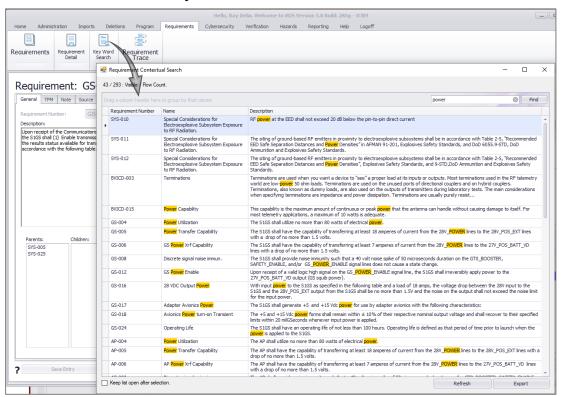


#### **Researching Requirements**

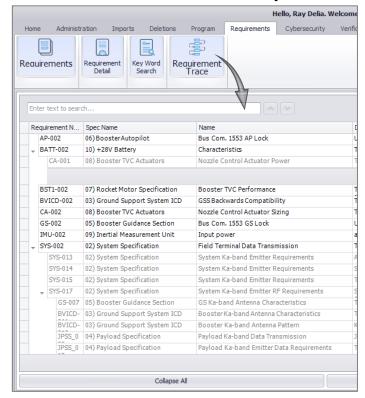
### **CelerisSystems**<sup>™</sup>

 The iRIS Requirements Module Helps Identify Requirements that may need to be allocated to an EIS:

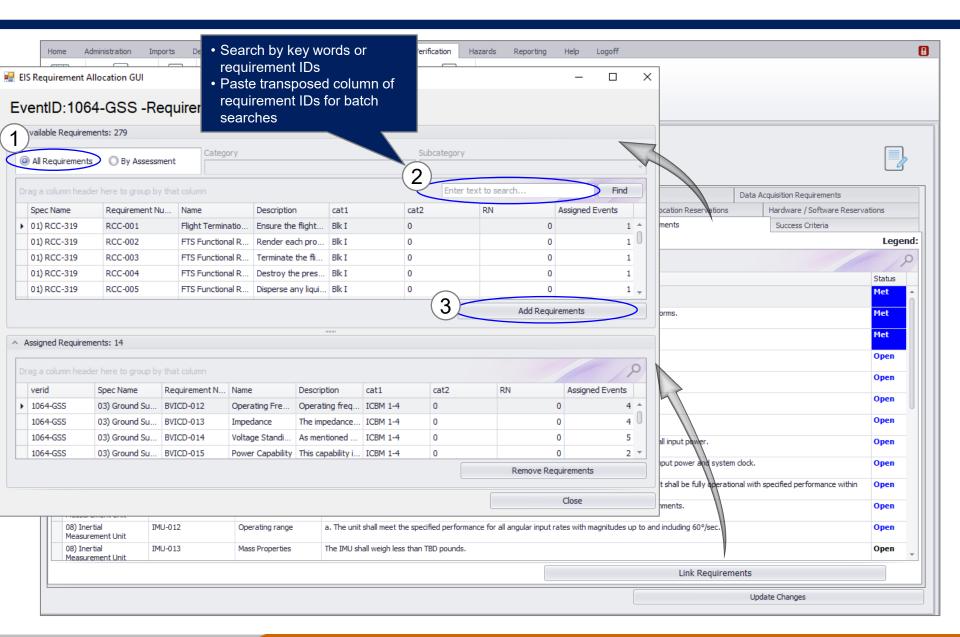
**Key Word Searches** 



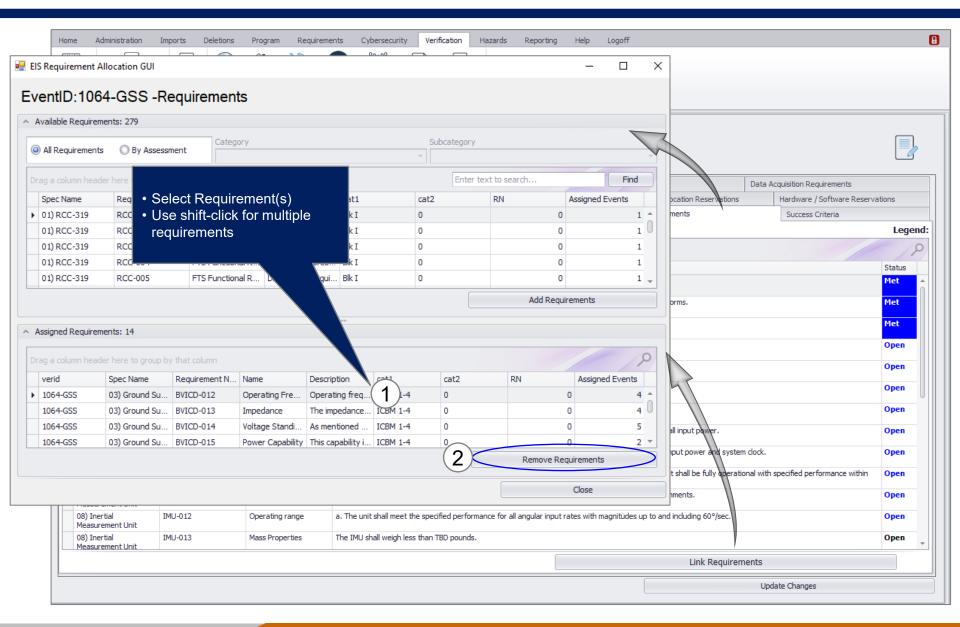
Parent/child Traceability



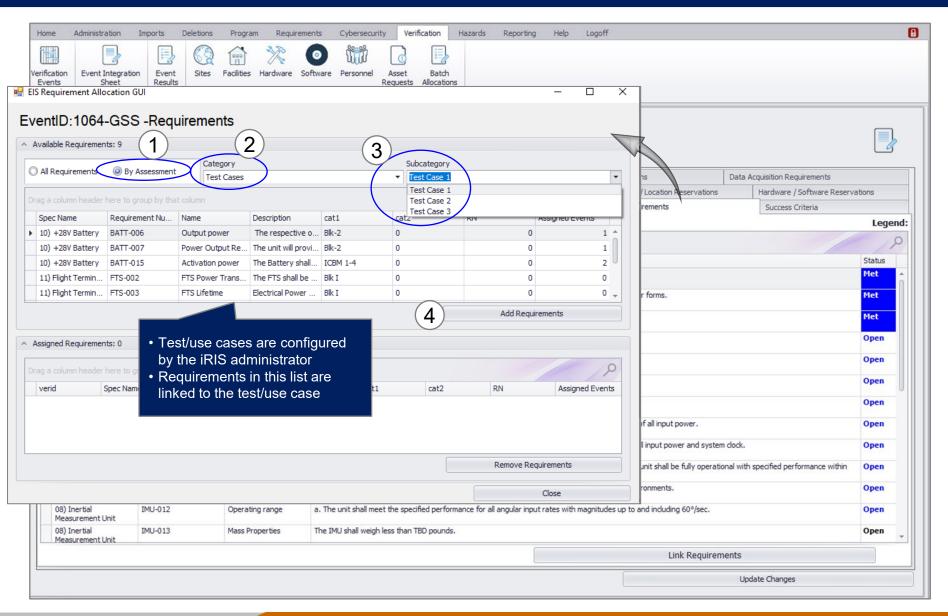
#### Allocating Requirements to an EIS



#### Removing Requirements from an EIS

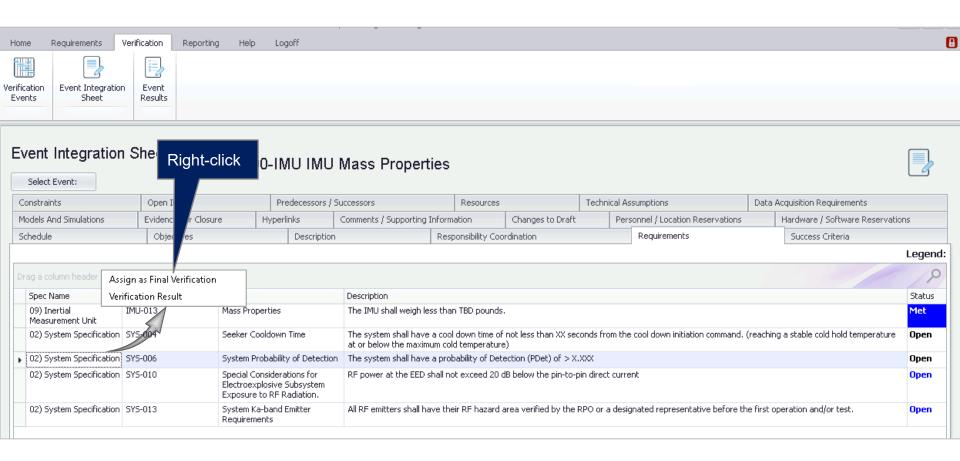


#### Test/Use Case Requirement Allocation CelerisSystems<sup>™</sup>

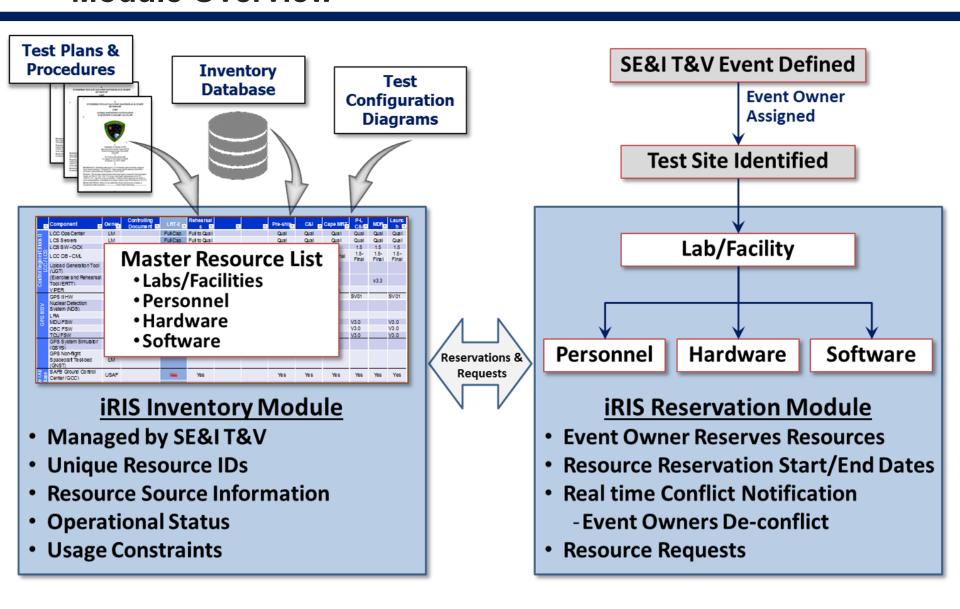


#### Requirement/Event Formal Tagging





### iRIS Resource Coordination Module Overview



### Sample Resource Management Workflow

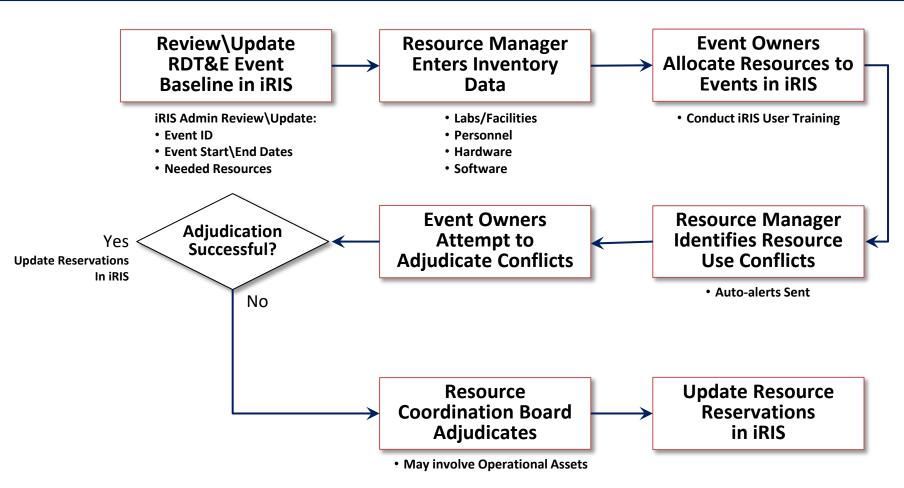
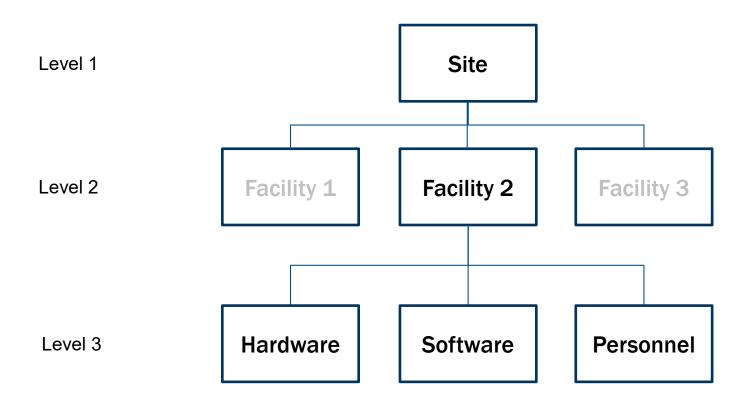
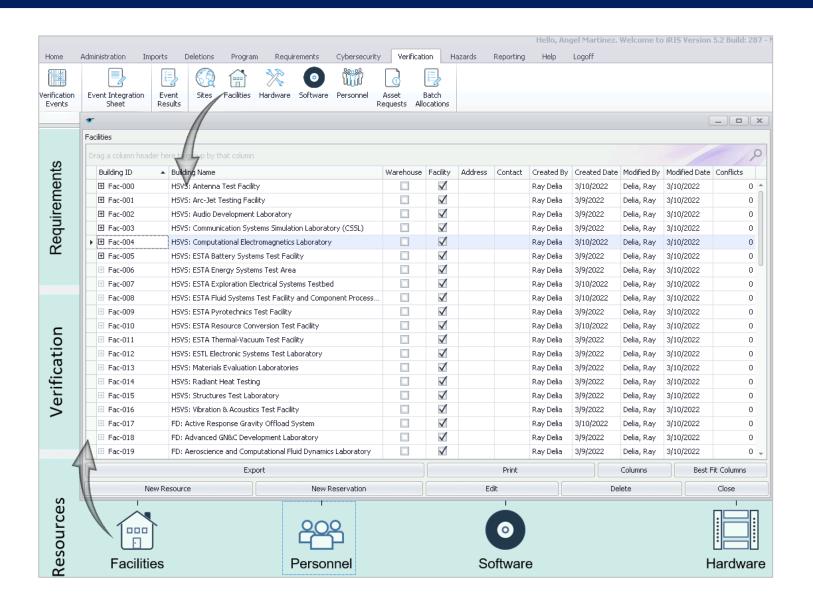


Figure 2. Generic RCM Workflow

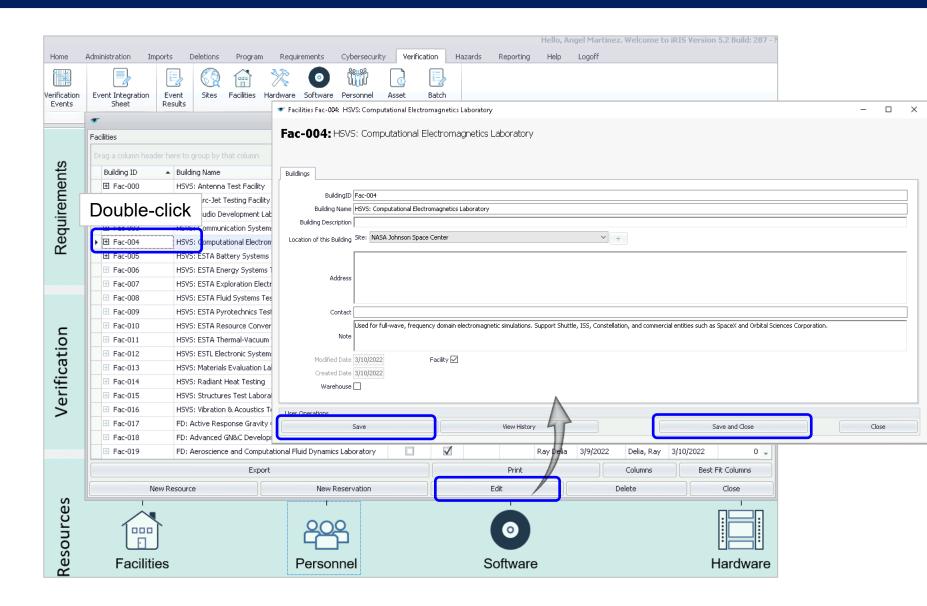
#### **Resource Module Data Hierarchy**



#### Accessing Facilities Resource Module CelerisSystems

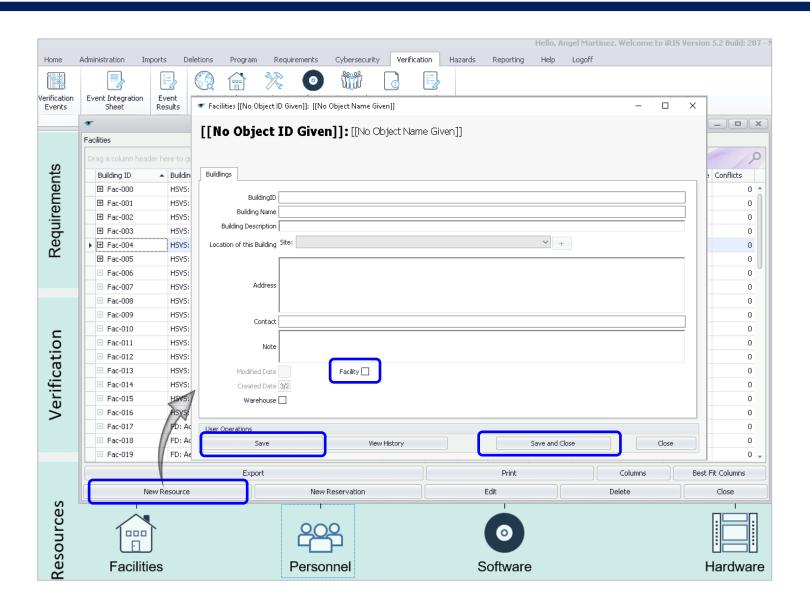


#### Editing an Existing Facilities Resource CelerisSystems

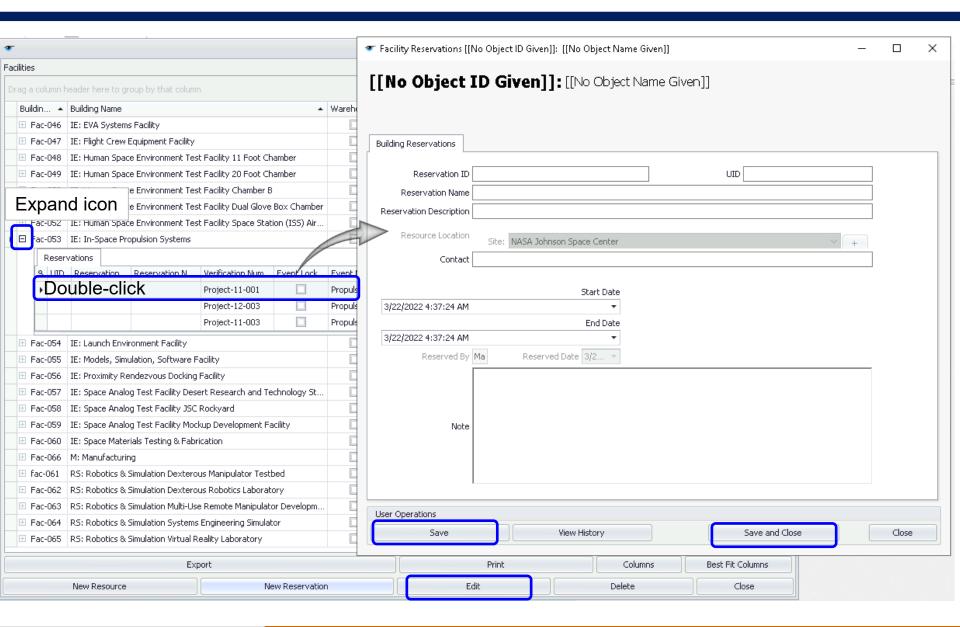


#### **Adding a New Facilities Resource**

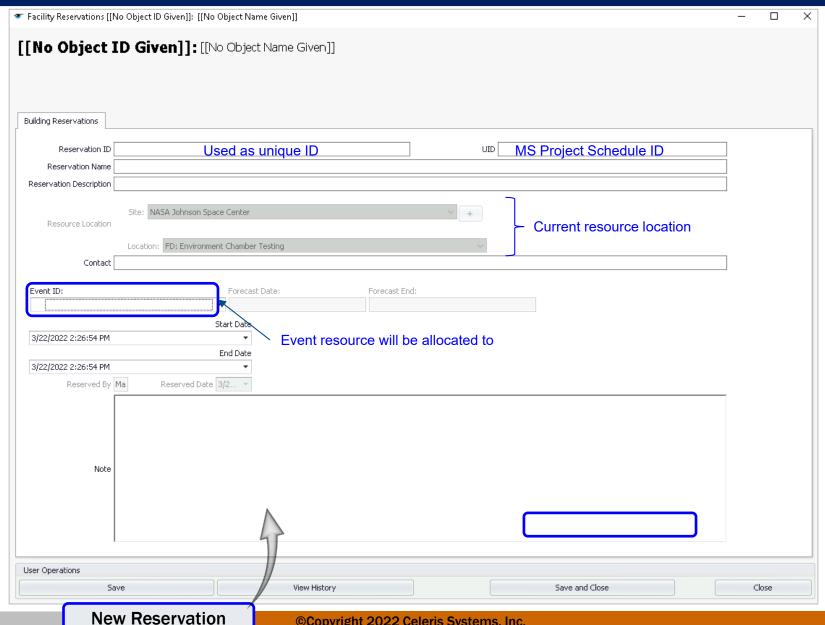




### Editing an Existing Facility Reservation CelerisSystems

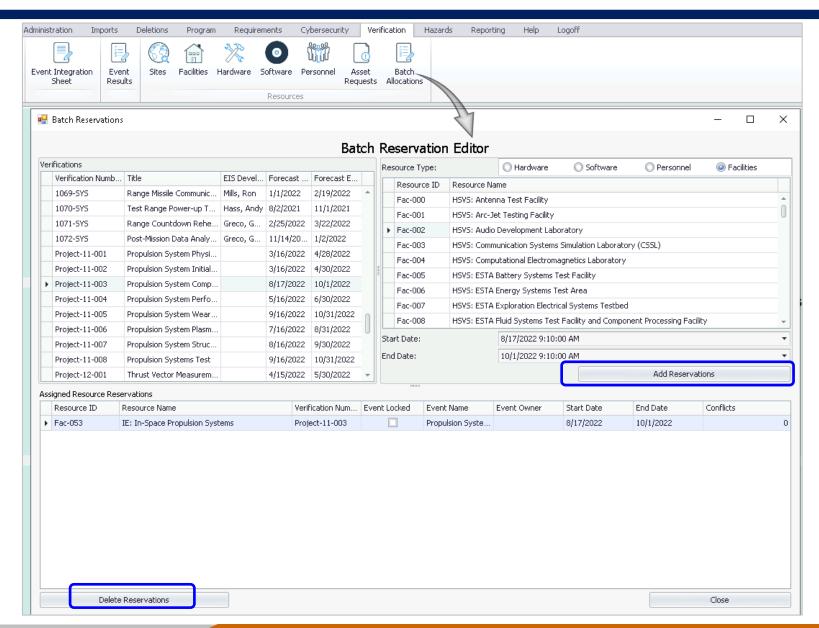


#### Adding a New Facility Reservation



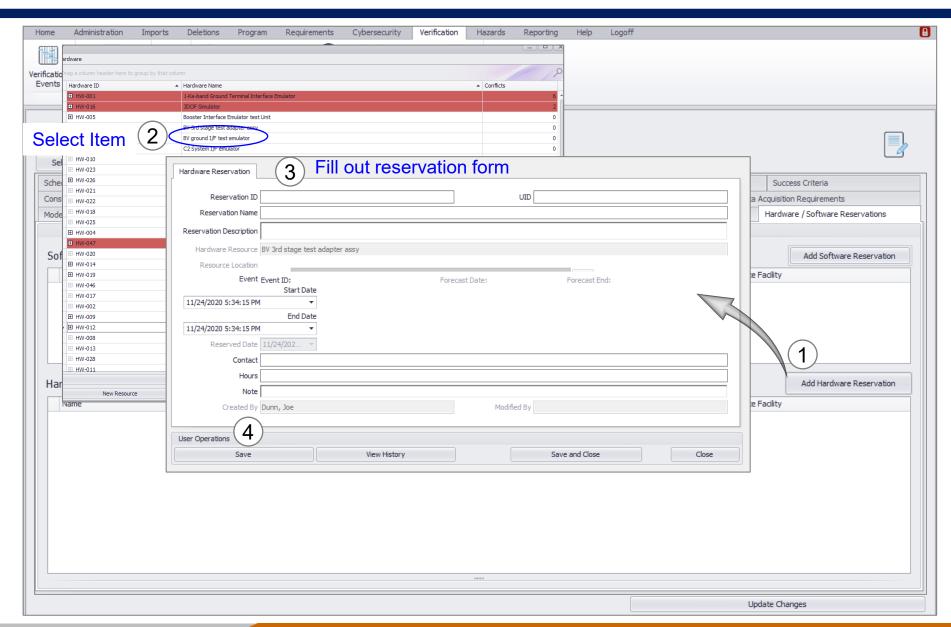
#### **Batch Reservations**



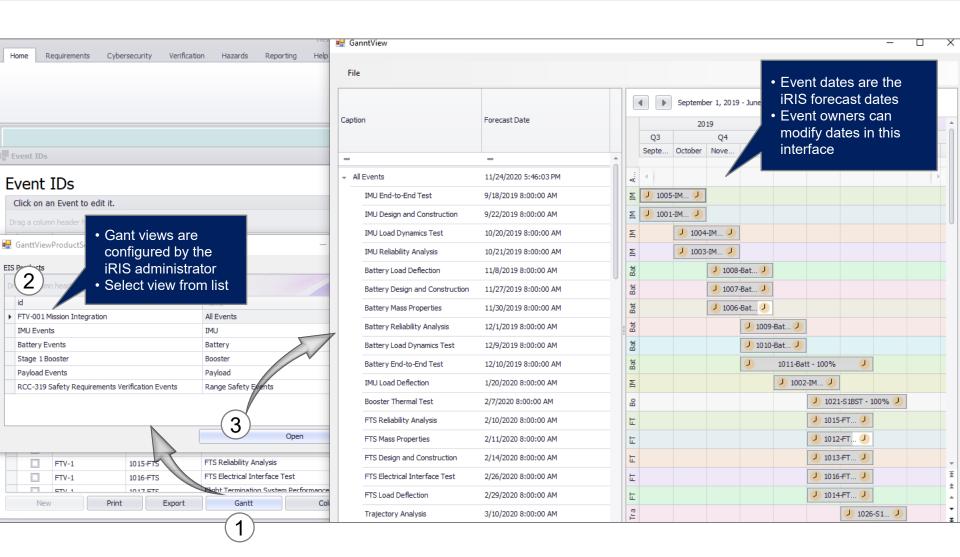


#### **EIS Resource Reservations**

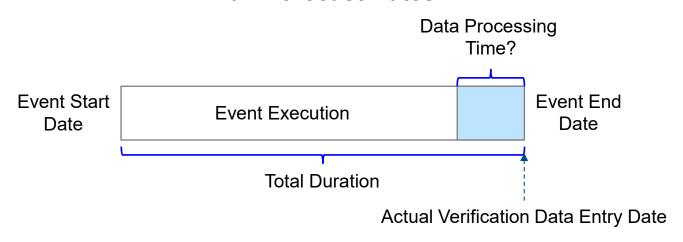




#### **Working with Gantt Views**



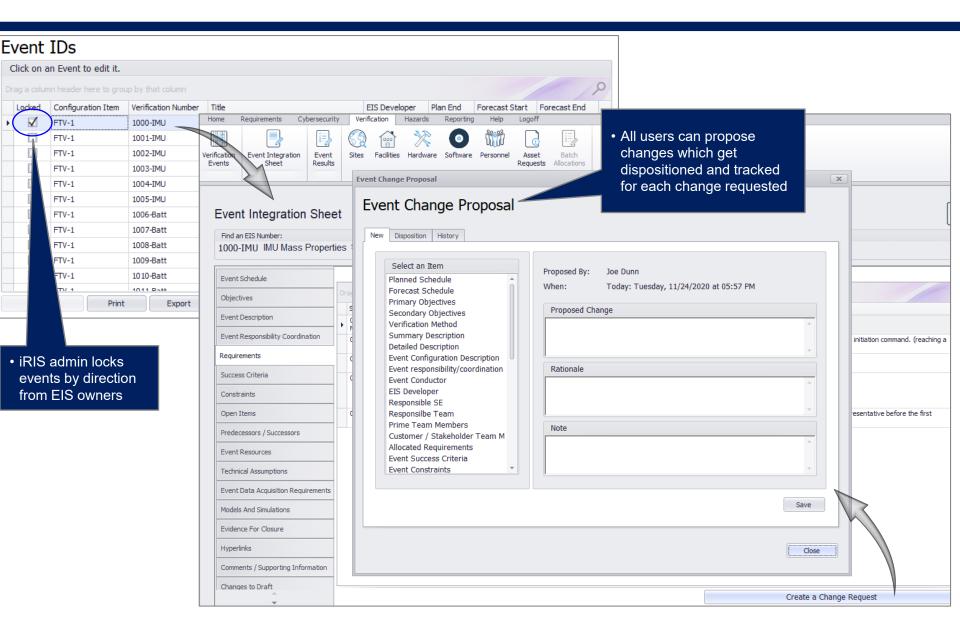
#### Plan/Forecast Dates



iRIS Plots Time-phased Requirement Verification
Metrics Based on the Actual day the Verification Data
is Entered so Make Sure Plan/Forecast End Dates
Factor in Data Processing Time:
Done = All Requirements Dispositioned

#### **Event Locking**





#### **Electronic Signature Approval**



