



Modelling crisis management for improved action and preparedness

Resource Management Tactical Training

**CRISMA Business Day
4th June 2015, Brussels
Oren Deri - NICE**



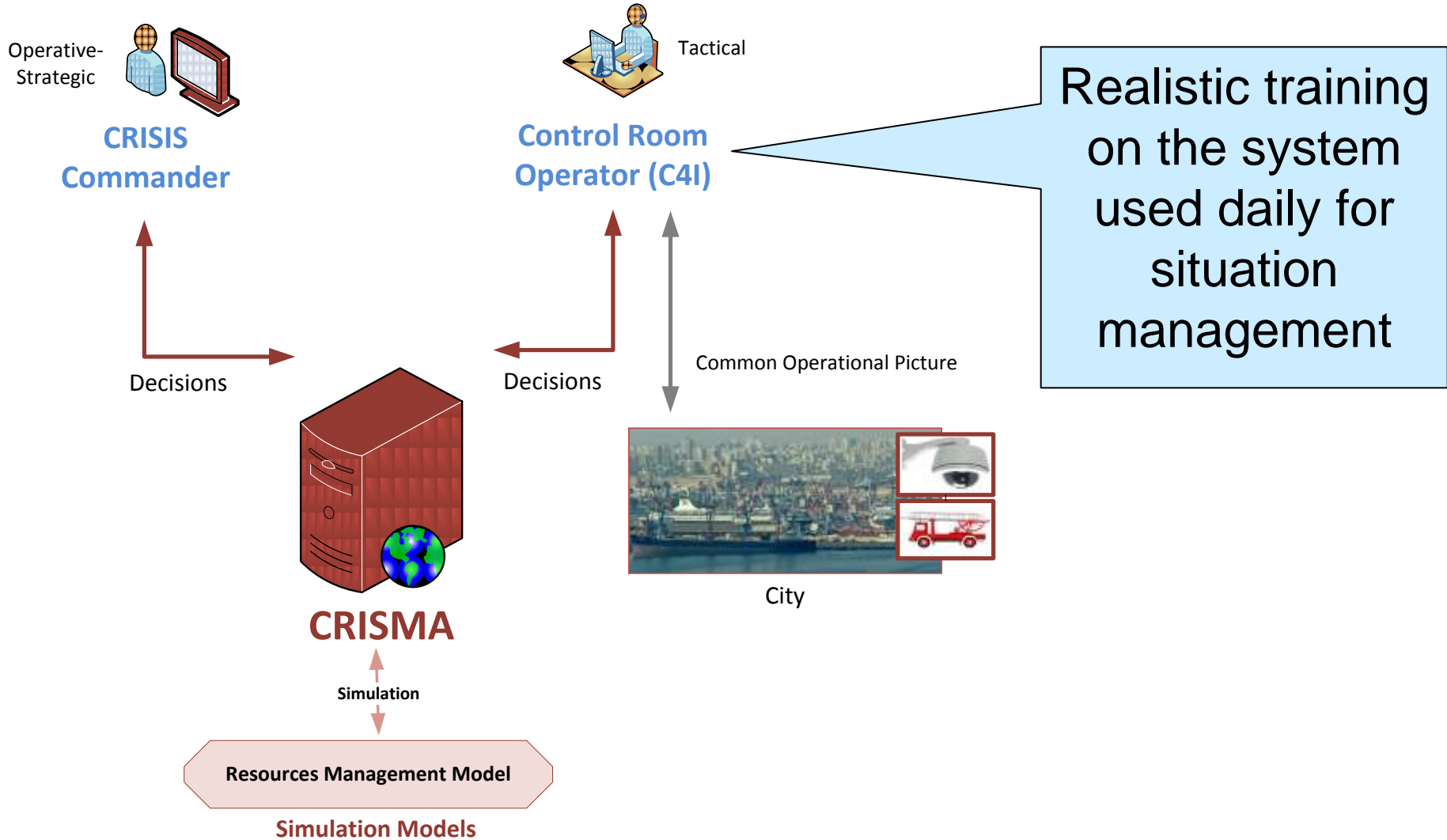
Resource Management tactical training

- **The Offer:**
 - Resource Management Simulation Module on top of a commercial **Command and Control** application.
 - In CRISMA we demonstrated the concept using **NICE Situator** Situation Management Platform (as part of Situator Training application)

- **The targeted market(s):**
 - Profiles of the Clients/users: Enterprise organizations (Airports, Public Transportation and Critical Facilities)
 - Geographical areas: *World Wide*

- **Key functions:** Realistic Training on legacy Command and Control systems, including resource related decisions (commands) and visualizations.

Resource Management Tactical Training System





Situation Management – NICE Situator



GIS Map Visualization



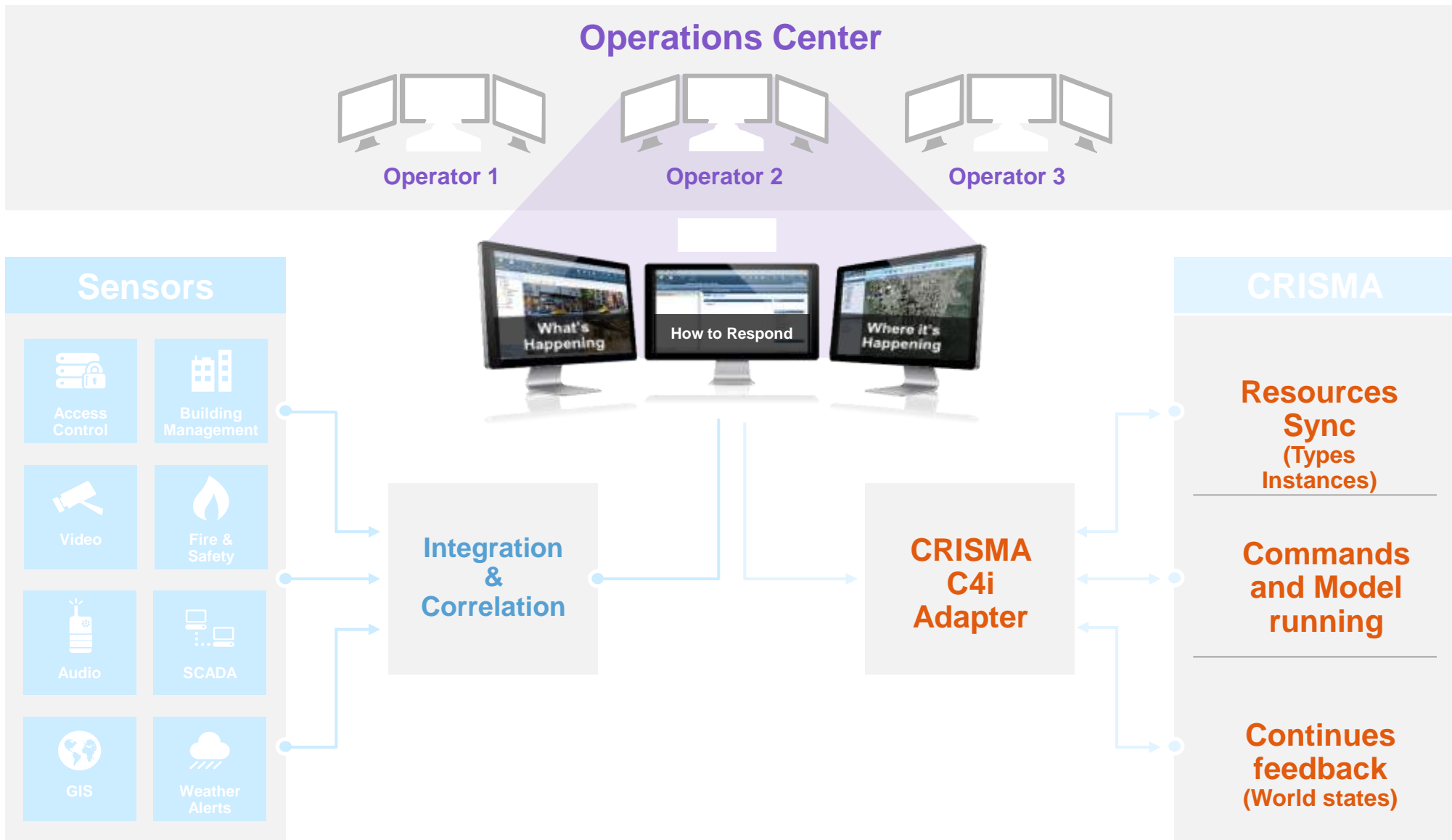
Adaptive response workflows



Virtual Video Wall Matrix

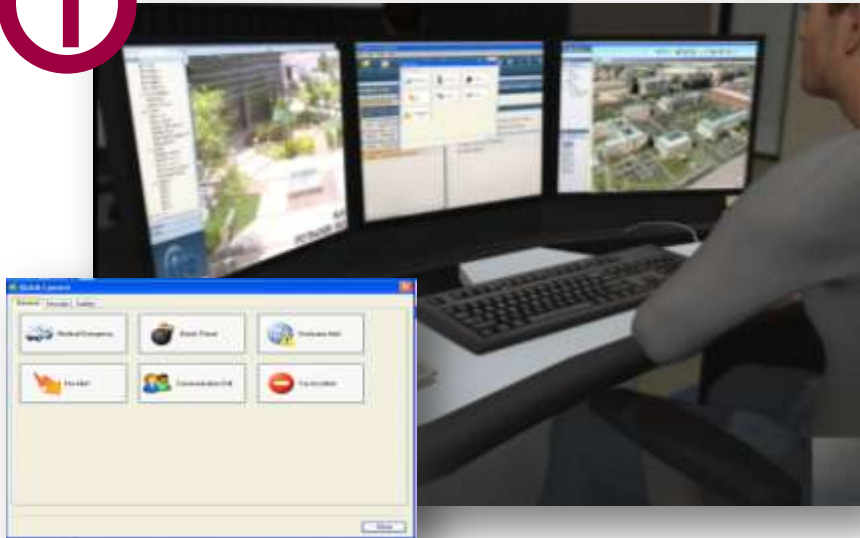


NICE Situator – CRISMA Integration



Control Room Operator - Trainee View

1



Action:

- User selects training scenario

Output:

- System initiate a new training exercise based on the selected scenario

2



Action:

- User follow the operating procedure tasks
- User dispatch and monitor resources using a dedicated GIS display.

Output:

- System monitor the progress and challenge the trainee with context sensitive quizzes
- System simulate and visualize resources state based on user decisions.

Added-Value on the market

- Easily adaptable to legacy C&C resources model.
- Enable training on the system used daily for situation management.
- We believe that **CRISMA** Resource Management tactical training concept can help **Emergency Organizations** around the world to **train** their **operators** by performing a realistic **exercises** that will enhance their decision making capabilities during real incidents

Additional information:

- Resource Management Tactical Training:
 - <https://crisma-cat.ait.ac.at/bb/Resource-Management-Tactical-Training-BB>
 - <https://crisma-cat.ait.ac.at/component/Situator-Training-System>

- CRISMA Web Site: <http://www.crismaproject.eu/>

- Contact us: <https://crisma-cat.ait.ac.at/contact>