



**STATE SAFETY OFFICE**  
HEADQUARTERS, NEW YORK ARMY NATIONAL GUARD  
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# **SAFETY MESSAGE 20-02**

## **JRAT**

### **Joint Risk Assessment Tool**

**The Joint Risk Assessment Tool (JRAT)** is an interactive, easy to use, automated system designed to assist users with the application of risk management IAW JP 3-0, Joint Operations, and Service specific risk management publications.

JRAT replaces the Ground Risk Assessment Tool (GRAT) developed for the Army in 2008. It features enhanced usability and performance capabilities based largely on feedback and recommended improvements from GRAT users.

As the name implies, JRAT is a joint-Service tool that contains portals for the Army, Marine Corps, Navy, Air Force and Coast Guard. Each portal provides users with overall Service-specific mishap statistics in addition to mishap vignettes, mishap summaries, and guidance and resources related to a given mission type. This content is user focused to provide relevant information for the production of an automated Deliberate Risk Assessment Worksheet.

The Deliberate Risk Assessment Worksheets provide users the option to create their own mission types, subtasks, hazards and controls along with the ability to select from potential subtasks, hazards and controls identified for various pre-populated mission types and off-duty activities. This allows users the opportunity to capture subtasks, hazards and controls they may not have previously considered.

Click on the following link to get started, <https://jrat.safety.army.mil/Pages/Default.aspx>. After completing a quick registration process, you can watch a quick video tutorial under the quick links portion of the web page, to learn how to get the most out of this new tool.

To find previously published Safety Messages go to our NYARNG Safety Website:

<http://dmna.ny.gov/safety/>

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