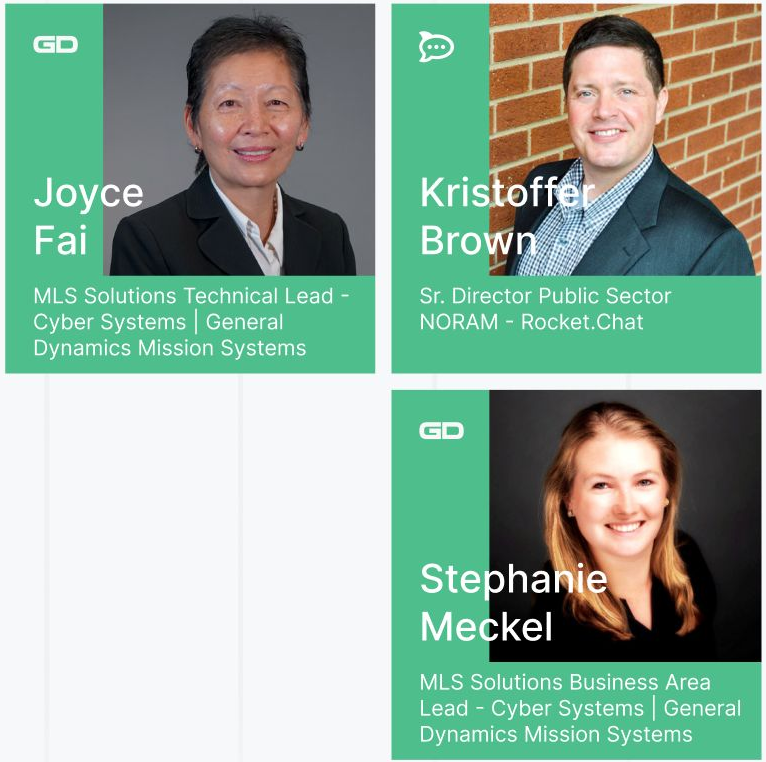
rocket.chat • GENERAL DYNAMICS Mission Systems

GovTalk:

navigating 2023’s trends and challenges



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Gartner predicts that worldwide government IT spending will grow

6.8% in 2023

A total of $588.9 billion

Three mandates and **ZERO TRUST**

1

President Biden's 2021 Executive Order Improving the **Nation's Cybersecurity**

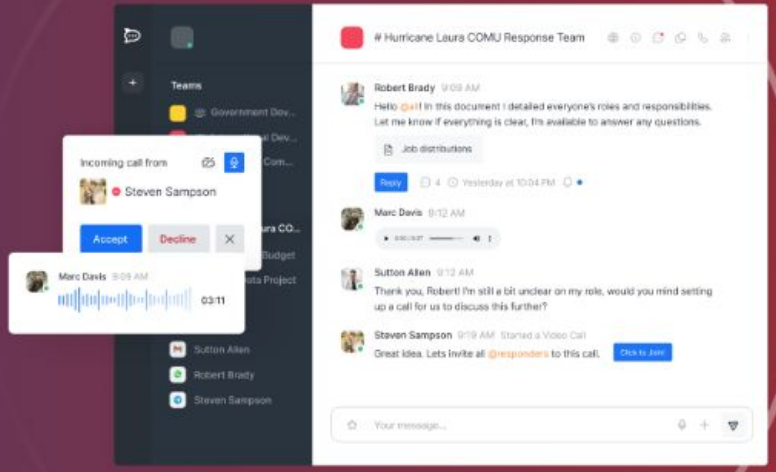
2

The DoD Digital Modernization Strategy **set in motion IT reform**

3

The DoD Software Modernization Strategy to transform the **delivery of software from years to minutes**

How General Dynamics Mission Systems and Rocket.Chat are collaborating to bring **secure communications** at the speed of the mission?

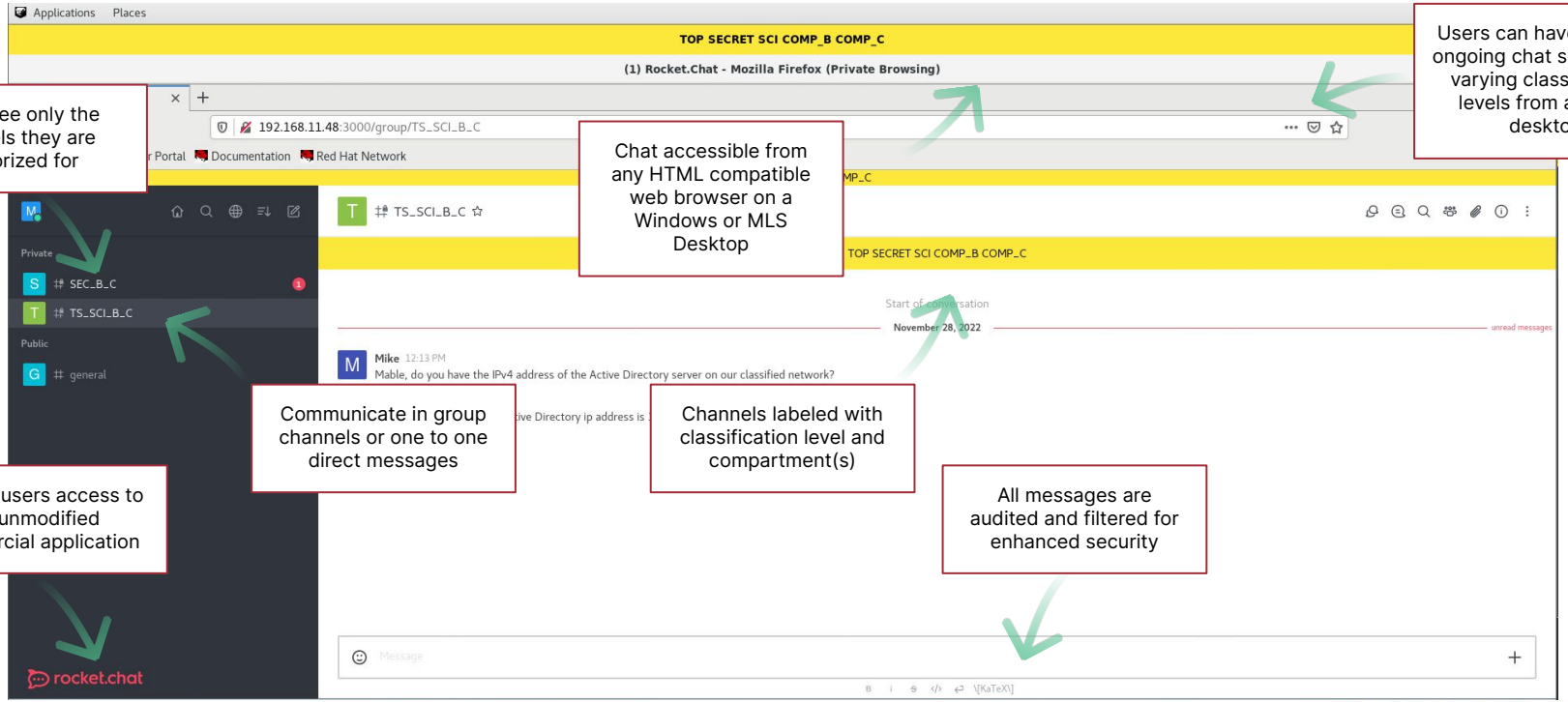


“If we can get to the point where we know who you are, that we have our data tagged, that we can get to multi-level security, that we can maybe not have folks like the USAF commander have 22 different networks in five different machines on their desk,
[then] we can fight a lot more easily”

Lauren Knausenberger U.S. Air Force **CIO**

truMLS Chat

Web based enterprise chat application that provides MLS aware chat channels and direct messaging from a single window



Users see only the channels they are authorized for

Chat accessible from any HTML compatible web browser on a Windows or MLS Desktop

Users can have multiple ongoing chat sessions at varying classification levels from a single desktop

Communicate in group channels or one to one direct messages

Channels labeled with classification level and compartment(s)

Provide users access to an unmodified commercial application

All messages are audited and filtered for enhanced security

*data is for demonstration and presentation purposes only

GENERAL DYNAMICS
Mission Systems

truMLS CHAT - Multilevel Chat

1

TS Gov Chat Channel

Maggie

- TS/SCI Gov
- TS Gov
- Secret Gold
- Unclassified

Mable

- TS Gov
- Secret Black
- Unclassified

3

Secret Gold Chat Channel

Unclassified

4

2

Secret Black Chat Channel

Grayson

- Secret Gold
- Unclassified

Bob

- Secret Black
- Unclassified

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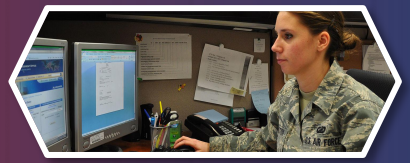
Enabling mission success by providing access to data on any domain, anytime

Source Selection & Acquisition



Digital Engineering

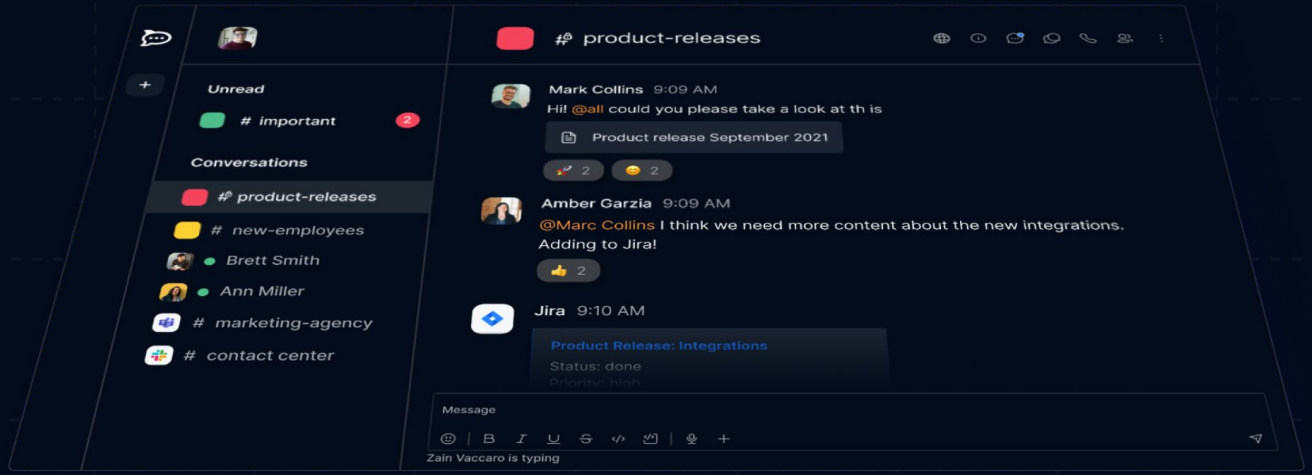
Joint/All Domain C2

Development Engineering/ DevSecOps

Mission Planning

Multiple single level mission systems and multi PID systems securely compartmentalized

Say hello to
Rocket.Chat 6.0



1

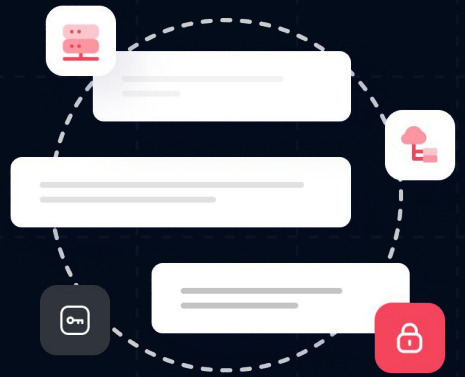
Iron Bank/Big Bang certification

To be considered for inclusion into Iron Bank, container images must meet rigorous DoD software security standards - a significant milestone for Rocket.Chat that will benefit our current and prospective customers in the U.S. federal government

2

Audit panel improvements

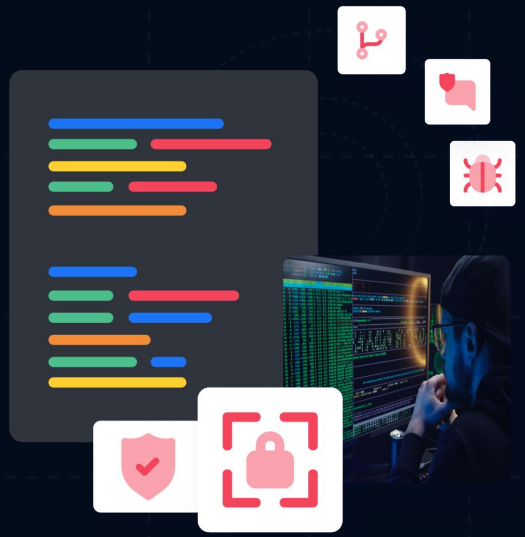
We are adding the ability to export audited conversations. This will empower admins to export the audited conversations for filing reports, presenting to the leadership team, or future references to support an audit process.



3

CVEs resolutions

Operational security is a constantly shifting sand dune right where all the time there are new vectors that are being explored by hackers. Version 6.0 includes more than 12 security fixes. Our robust internal and external security program anticipates the elimination of any vulnerability with a potential risk.



Q&A

Thank you!