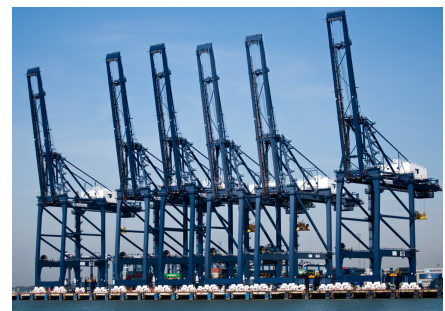Vega

RMF DEPLOYMENTS

FEBRUARY 2020

RMF

High Availability Video through Redundant Recording

Many critical infrastructure facilities use Dual Recording (DR) of video footage as means to achieve high availability. However, mere dual recording does not achieve high availability.

The Redundancy Management Framework (RMF) is the only plugin solution built on Milestone XProtect MIP that smart-combines video and functionality across redundant recording servers to achieve *high functional availability*. Being completely transparent to the end user, it adds functional redundancy to live, playback views, PTZ control, presets, bookmarks and alarms. Geographical redundancy across multiple XProtect sites is supported.

Some RMF installations are presented next.

> **Airport security demands high availability video**

INSTALLED AT AIRPORTS

Reduces airport security loopholes

Video surveillance is critical to both military and civilian airports. Loss of video translates to security loopholes. To avoid this, airports frequently resort to redundant recording.

Easy setup, management and leverage of video redundancy, is key to airport operation. By enabling this, RMF helps both military and civilian airports reduce security loopholes.

Native support for various XProtect architectures such as: single site multi-recorder, multi-site independent and multi-site federated, enables RMF offer identical functionality at heterogenous airports.

> At a port:
> Video Loss = Revenue Loss

INSTALLED AT PORTS

RMF helps ports reduce costly downtimes

Video from surveillance cameras is critical for many port operations including and beyond surveillance.

Container loading, harbor traffic management, operation of heavy machines all require video guidance for normal operation. Each minute without video translates to measurable financial loss for the port operator. Ports, thus, depend on high-availability video solutions.

RMF leverages redundancy to ensure normal operation and helps ports reduce revenue loss.

"

OIL AND GAS

RMF secures O&G plant

RMF is installed along with XProtect, at an oil and gas plant to manage redundant recording. The end customer is a well known O&G giant.

Vega

https://www.vega25.com