

# Recorded Future for Microsoft Azure

As the attack surface grows, security teams are seeing more and more events each day. However, with too little time and not enough context on the activity in their cloud environment, there's no way to connect the dots between data in Microsoft Azure services and the external risk of any detected threats. This slows responses and potentially enables relevant threats to slip through the cracks.

## Contextualized Intelligence

Relevant insights, updated in real time, and integrated with your existing infrastructure drive faster, more informed security decisions. Recorded Future's unprecedented intelligence reduces security risk by automatically positioning threat data in your Microsoft Azure environment. This data is delivered to popular services like Microsoft Azure Sentinel and Microsoft Defender ATP to provide context and empower analysts to identify and triage alerts faster, proactively block threats, and reduce time spent on false positives to improve analyst efficiency.

### Faster Threat Detection and Triage in Microsoft Azure Sentinel

Enables analysts to spend less time researching and more time remediating by correlating external threat intelligence against internal telemetry data by layering elite security intelligence on top of internal activity in Microsoft Azure Sentinel. This provides analysts with visibility into technical indicators — and empowers them to make prioritization decisions based on a real-time Recorded Future risk score that is backed by transparent evidence.

### Proactive Threat Prevention With Microsoft Defender ATP

The ever-growing number and dynamic nature of threat indicators make it extremely difficult to confidently identify, block, and prevent real threats. By providing known malicious indicators identified across open, closed, and technical sources, Recorded Future security intelligence enables Microsoft Defender ATP users to validate known risky indicators currently living on endpoints and proactively block threats in their Microsoft cloud environment.

#### BENEFITS:

- Proactively block threats before they impact the business
- Automatically detect risky IOCs in your environment
- Triage alerts faster with elite, real-time intelligence
- Respond quickly with transparency and context around internal telemetry data
- Maximize your investment in Microsoft Azure

#### KEY FEATURES:

- Recorded Future IOC risk scores, risk rules, and evidence
- Recorded Future security intelligence via a dedicated Logic App Connector
- Recorded Future indicators available as Microsoft Graph Security API indicators for native leverage
- Incident enrichment via dedicated Connector Actions and unprecedented intelligence from Recorded Future

# Results\*

## Resolve Security Threats 63% Faster

Relevant insights, updated in real time, and integrated with Microsoft Azure drive faster, more informed security decisions. Recorded Future eliminates laborious manual collection by providing contextual intelligence on internal telemetry data — empowering teams to quickly and confidently respond to incidents.

## Identify 22% More Security Threats Before Impact

Using a sophisticated combination of patented machine and expert human analysis, Recorded Future fuses an unrivaled set of open source, dark web, technical sources, and original research to deliver relevant cyber threat insights in real time — empowering you to identify threats faster.

## Improve Security Team Efficiency by 32%

Use the world's most advanced security intelligence platform to easily access the information you need, when you need it, to disrupt adversaries and reduce risk to your organization.

\*Learn more about the business value Recorded Future brings to clients in our IDC Report, [Organizations React to Security Threats More Efficiently and Cost Effectively with Recorded Future](#)

The screenshot shows the Recorded Future interface with a query editor at the top and a table of results below. The table has columns for TimeGenerated [UTC], Action, ActivityGroupNames, AdditionalInformation, ApplicationId, AzureTenantId, ConfidenceScore, and Description. The results show several alerts from 6/15/2020, 3:18:45.985 PM, all with an Action of 'alert' and a ConfidenceScore of 95. The Description for all alerts is 'Recorded Future IP Active Communicating C&C'. A schema and filter pane is visible on the left side of the table.

TimeGenerated [UTC]	Action	ActivityGroupNames	AdditionalInformation	ApplicationId	AzureTenantId	ConfidenceScore	Description
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Current C&C Server","EvidenceString":"2 ...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	95	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Current C&C Server","EvidenceString":"2 ...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	95	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Current C&C Server","EvidenceString":"1 ...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	95	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Historically Linked to Intrusion Method",...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	97	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Historically Reported in Threat List","Evi...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	96	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Historically Linked to Intrusion Method",...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	96	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Current C&C Server","EvidenceString":"2 ...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	95	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:45.985 PM	alert		["EvidenceDetails":{"Rule":"Current C&C Server","EvidenceString":"2 ...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	95	Recorded Future IP Active Communicating C&C
6/15/2020, 3:18:46.285 PM	alert		["EvidenceDetails":{"Rule":"Current C&C Server","EvidenceString":"8 ...	C4829704-0EDC-4C3D-A347-7C4A67586F3C	452745dc-5419-419e-9158-c339c376aa58	95	Recorded Future IP Active Communicating C&C

Recorded Future's integration with Microsoft Azure enables Recorded Future risk lists to detect threats found within internal logs in Microsoft Azure Sentinel.



## About Recorded Future

Recorded Future delivers security intelligence to amplify the effectiveness of security and IT teams by informing decisions in real time with contextual, actionable intelligence. By analyzing data from open, dark, and proprietary sources, Recorded Future offers a singular, integration-ready view of threat information, risks to digital brand, vulnerabilities, third-party risk, geopolitical risk, and more.

[www.recordedfuture.com](http://www.recordedfuture.com)

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