

Using Guaranteed State

Summary

How to use the Guaranteed State application to ensure endpoint compliance to enterprise IT policies.



Guaranteed State can be reached directly using the following URL:

```
https://<tachyon DNS Name FQDN>/Tachyon/App/#/guaranteedstate/
```

where <tachyon DNS Name FQDN> is the one set up during the preparation phase, as described under the heading [Preparation: DNS Names](#).

In this section...

Guaranteed State Features

An overview of Guaranteed State features.

Guaranteed State Concepts

Concepts used by the Guaranteed State application, which ensures device compliance with enterprise IT policies.

Configuring Guaranteed State

What you need before using Guaranteed State.

Integrated Product Packs

Guaranteed State includes a set of out-of-the-box policies known as Integrated Product Packs.

- [Microsoft SCCM Client Health Policy](#) — Many businesses rely on Configuration Manager to deploy software, patches and updates across their company networks. It is crucial that Configuration Manager is working effectively.
- [Nomad Client Health Policy](#) — Nomad is now included as part of the 1E Client, and as part of that integration, we now offer a Nomad client health compliance policy in Guaranteed State. This verifies common Nomad requirements such as ACP registration, disk availability, firewall exceptions, crash notifications and cache monitoring.
- [Windows Client Health Policy](#) — Over time Windows devices can develop performance problems related to device or service availability. This policy verifies the available storage capacity on devices, notifies of application crashes, monitors WMI health and service function and also checks the behavior of core Windows services.
- [Tachyon Core Utilities](#) — This Integrated Product Pack does not include any instructions, policies or rules. However, it does contain a number of triggers, preconditions, checks and fixes that can be used to help build your own policies, as described in [Defining your own policy](#).
- [Uploading the Integrated Product Packs](#) — How to upload the Product Packs provided with the Tachyon release.

Deploying a Policy

How to deploy a Policy in Guaranteed State.

Defining your own policy

How to define a policy in Guaranteed State.

Using Explorer to investigate devices in Guaranteed State

How to investigate devices displayed in the Guaranteed State pages using Explorer.

Guaranteed State Overview page

The overview page shows a dashboard with six charts, that reflect the currently selected policy or all policies.