# Turbonomic 2-Day Onsite Training Agenda

The goal of this instructor-led, onsite training is to ensure that you increase your comfort level in using our Autonomic Platform. You will learn how to leverage the intelligent analytics and automation to converge your environment towards a continuous state of health and keep it there. Over the course of two days, we'll cover the topics outlined below; you will follow along with the instructor using your own instances and having the option to share with the class.

## Day 1


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| ***Welcome/Introductions*** | Discuss your expectations from training |
| ***Technology Overview*** | Understand the foundation that drives the Turbonomic Autonomic Platform |
| ***Understanding "To Do's*** | Deep-dive into Turbonomic actions |
| Lab Exercises | |
| ***Cluster Capacity Projections*** | Understand current and future demand, and identify optimal supply to meet the demand |
| Lab Exercises | |
| ***Supply Chain*** | Understand the entities, interdependencies and utilization levels of your entire topology |
| Lab Exercises | |
| ***Workload Chart*** | View workload distribution throughout your environment and see the utilization levels of both the virtual and physical infrastructure |
| Lab Exercises | |
| ***Custom Dashboards and Reports*** | Leverage Turbonomic's built-in reporting framework and learn how to create and distribute custom dashboards and reports |
| Lab Exercises | |

## Day 2

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| ***Running 'What-if' Scenarios*** | Leverage the Turbonomic Analytics Engine to simulate all types of scenarios, including adding VMs, consolidating clusters, and addressing host or storage changes |
| Lab Exercises | |
| ***Compliance*** | Create custom groups, workload placement & HA policies, and other constraints to ensure compliance with corporate strategy |
| Lab Exercises | |
| ***Administration*** | Set up users, integrate with AD, add targets, install new licenses, and upgrade Turbonomic software |
| Lab Exercises | |
| ***Optimize Summary Dashboard*** | Learn how to view the current utilization of a cluster (host and storage) and how the cluster would look if you apply Turbonomic actions |
| Lab Exercises | |
| ***Inventory View*** | View details on all entities in the datacenter, including metrics and data trends. Analyze the specific commodities each entity buys and sells |
| Lab Exercises | |
| ***Reservations & Deploying VMs*** | Create reservations and deploy VMs |
| ***Analysis Settings*** | Understand how and when to change Turbonomic's analysis settings. |
| ***Application Discovery*** | Configure your Turbonomic instance to automatically discover applications running in your environment |
| (Optional) | |
| ***Storage Control Module (SCM)*** | Understand how to extend visibility and actions into storage controllers, disk arrays, storage pools, IOPS, and latency |
| (Optional) | |
| ***Review & next steps*** | Q&A and review all changes made in the environment during the training. Set up next steps, as needed |