**TOSCA (Topology and Orchestration Specification for Cloud Applications)** is a data model used by telecom carriers to create templates and describe applications and infrastructure for cloud services. [It defines relationships among services and their operational behavior, making cloud services more interoperable and portable1](https://www.sdxcentral.com/networking/nfv/definitions/whats-network-functions-virtualization-nfv/nfv-elements-overview/nfv-mano/tosca-cloud/). Here are **five free learning resources** to explore TOSCA:

1. [**SDxCentral’s TOSCA Definition**](https://www.sdxcentral.com/networking/nfv/definitions/whats-network-functions-virtualization-nfv/nfv-elements-overview/nfv-mano/tosca-cloud/): Learn about TOSCA’s role in telecom cloud applications and NFV equipment configuration.
2. [**Tricentis Academy**](https://academy.tricentis.com/page/tosca): Access codeless test automation courses powered by Vision AI, including TOSCA fundamentals and deep dives.
3. [**Tricentis Idea Portal**](https://documentation.tricentis.com/tosca/1500/en/content/first_steps/get_started.htm): Share insights and ideas with other users while learning about Tricentis Tosca.
4. [**Why Do You Need to Learn TOSCA in 2024?**](https://www.3ritechnologies.com/tricentis-tosca-automation-tool-tutorial/): Explore how Tosca accelerates testing and supports DevOps and Agile practices.
5. [**What is Tosca and its Automation Tools?**](https://cloudfoundation.com/blog/what-is-tosca/): Discover Tosca as an open-source model-based system for rapid test case design[2](https://www.3ritechnologies.com/tricentis-tosca-automation-tool-tutorial/)[3](https://cloudfoundation.com/blog/what-is-tosca/)[4](https://academy.tricentis.com/page/tosca)[5](https://documentation.tricentis.com/tosca/1500/en/content/first_steps/get_started.htm).