

Enterprise architecture defines and uses business models to design and IT infrastructure to best align with business strategies and goals, more specifically, defines the strategy for the development and deployment of cloud services. It also helps guide the governance of IT and creates the framework for digital transformation. Digital transformation often leads to the organization having to rethink and create new business models, is guided and helped by governance of IT and often exposes technical debt. Technical debt often arises from poor governance of IT and is caused by choosing easy software solutions that result in higher maintenance costs and leads to increased risks in the long run.