

Analysis Techniques

Acronym	Name	Inputs	Outputs
QAW	Quality Attribute Workshop	Mission drivers; system architectural plan	Raw scenarios; consolidated scenarios; priorities; refined scenarios
ADD	Attribute Driven Design	Constraints; functional and QA requirements	Module; component; and deployment architectural views
ATAM	Architecture Tradeoff Analysis Method	Business/mission drivers; existing architecture documentation	Potential arch approaches; scenarios; QA questions; risks; themes; sensitivities; tradeoffs
CBAM	Cost-benefit analysis method	As ATAM + existing scenarios	Architectural strategies; priorities; risks
ARID	Active Reviews for Intermediate Designs	Seed scenarios; existing Arch documentation	Issues and problems for Architecture