

# Best Practices by AWS

Using AWS “correctly”

- ▶ The Well-Architected Framework
- ▶ Automatic Checks & Recommendations
- ▶ Terms of Use

# The Well-Architected Framework



Cloud Best Practices



A framework that describes  
best practices

Helps you analyze your cloud  
infrastructure

Analyze your infrastructure  
with help of **six pillars**

# Well-Architected: Six Pillars

Operational Excellence	Security	Reliability	Performance Efficiency	Cost Optimization	Sustainability
Support development, run workloads effectively	Use cloud technologies to protect accounts, data, workloads	Ensure consistent workload functionality	Use (computing) resources efficiently	Optimize cost & keep track of spending	Optimize energy consumption & improve efficiency
Gain insights & continuously improve processes		Workloads should function under different circumstances	Embrace & utilize demand and technology changes		

# Trusted Advisor



## Automatic Cloud Resources Analysis



Automatically checks resources  
& offers recommendations

Provides cost saving, security &  
other recommendations

Additional checks via higher-  
level support plans