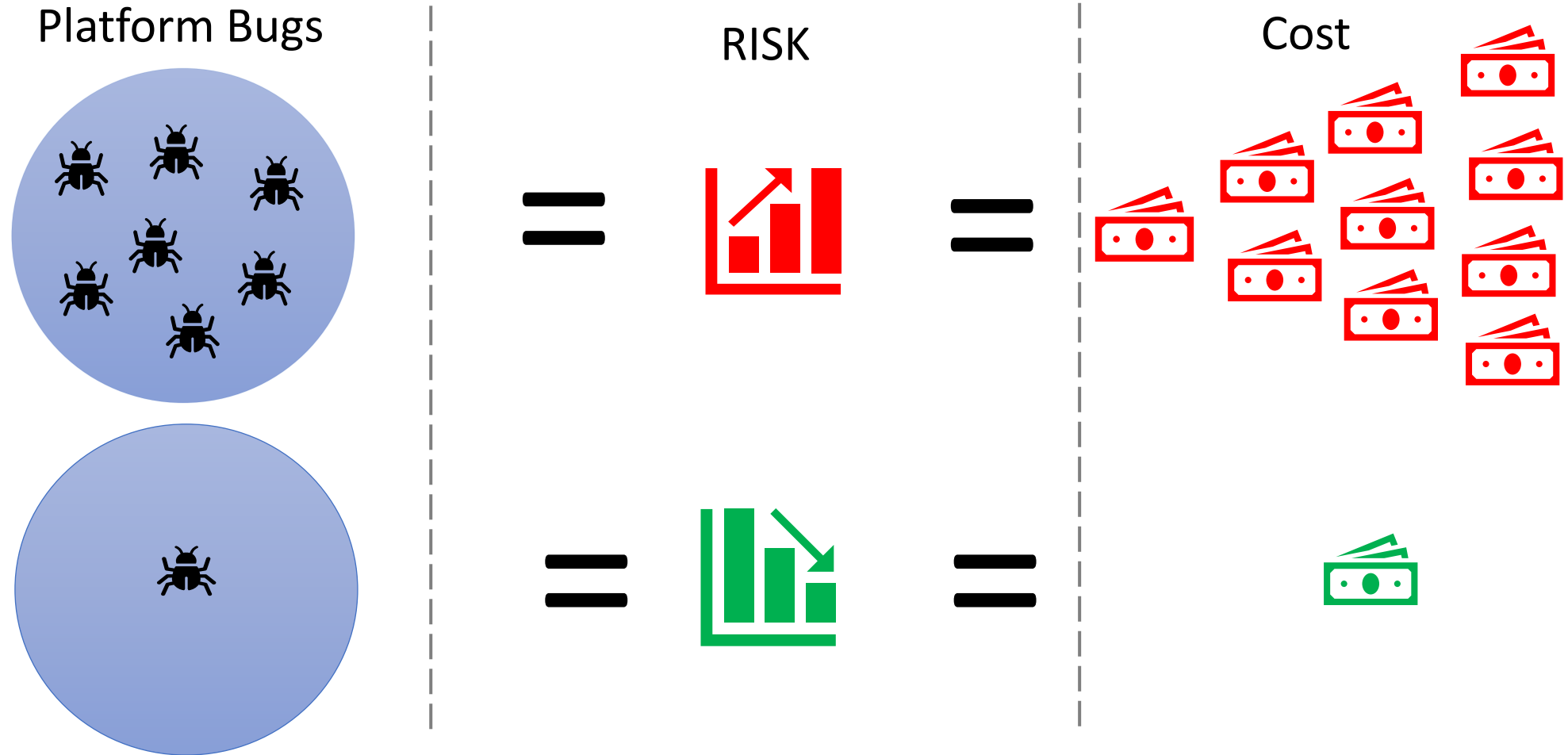


# TestSecretary

Your all-in-one platform for complete automated **Continuous-Risk-Benefit (CRB)** testing and monitoring of your real-world multi-technology ecosystem

# Risk-Benefit Quantification

Obtain real-time risk-benefit data as you test/monitor your platform

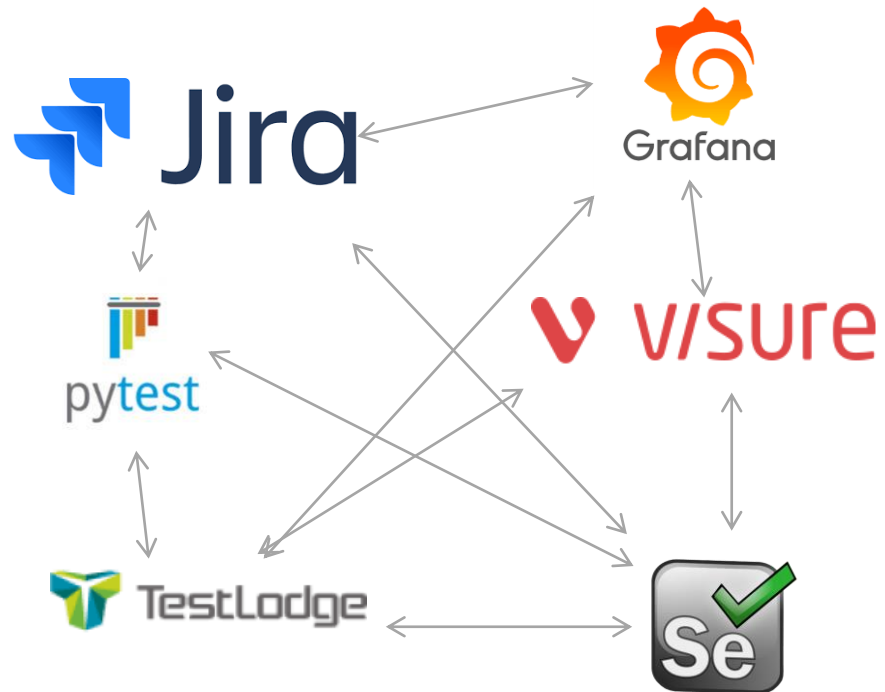


# Why CRB with TestSecretary?

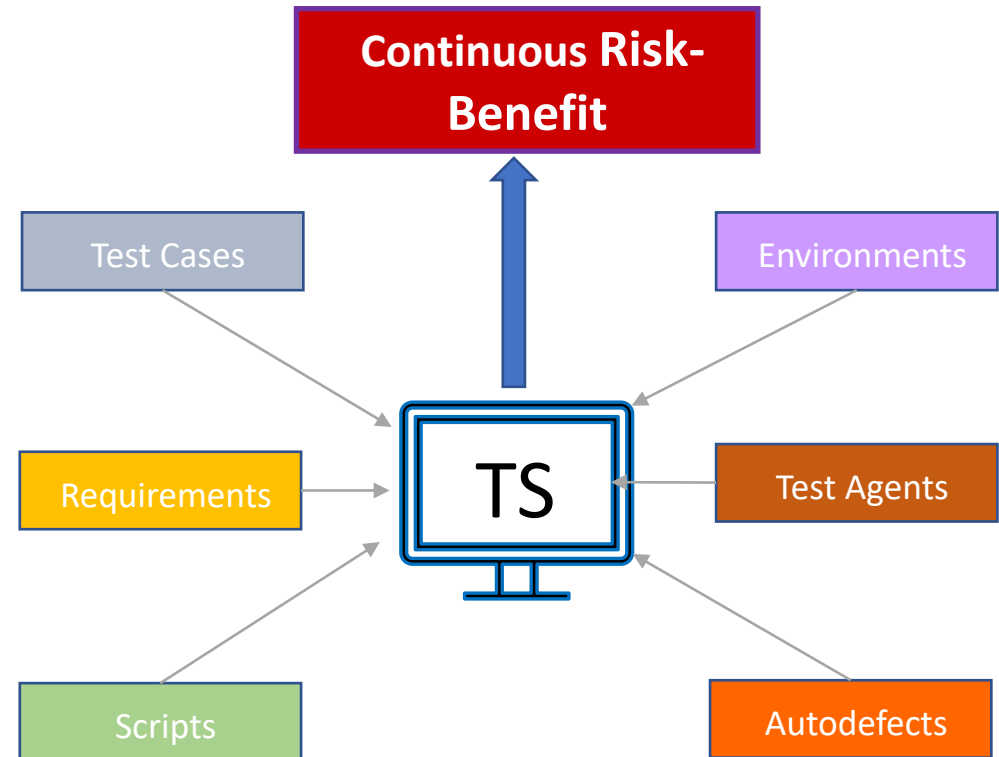
Company	Date	Outage Cause	Impact
Facebook	10/04/21	The outage was caused by the loss of IP routes to the Facebook Domain Name System (DNS) servers	The social network Facebook and its subsidiaries, Messenger, Instagram, WhatsApp, Mapillary, and Oculus, became globally unavailable for a period of six to seven hours. <b>\$6+ billion in losses</b>
Tesla	12/19/21	Issue with the company's app	Hundreds of Tesla drivers were left 'locked out' of their cars
Amazon	12/07/21	A glitch in some automated software that led to "unexpected behavior"	Multiple Amazon services and other services that rely on them were impacted by an outage event that in total, lasted more than 8 hours. The incident affected everything from home consumer appliances to various business services
Slack	02/22/22	A cascading series of problems initially caused by network scaling issues at AWS	Millions of users using slack as the main business communication platform were impacted.
Google	08/08/22	"Error 500 reared its ugly head onto Google"	The Google search engine crashed affecting billions of users.

# A Paradigm Shift in Automated QA Testing/Monitoring

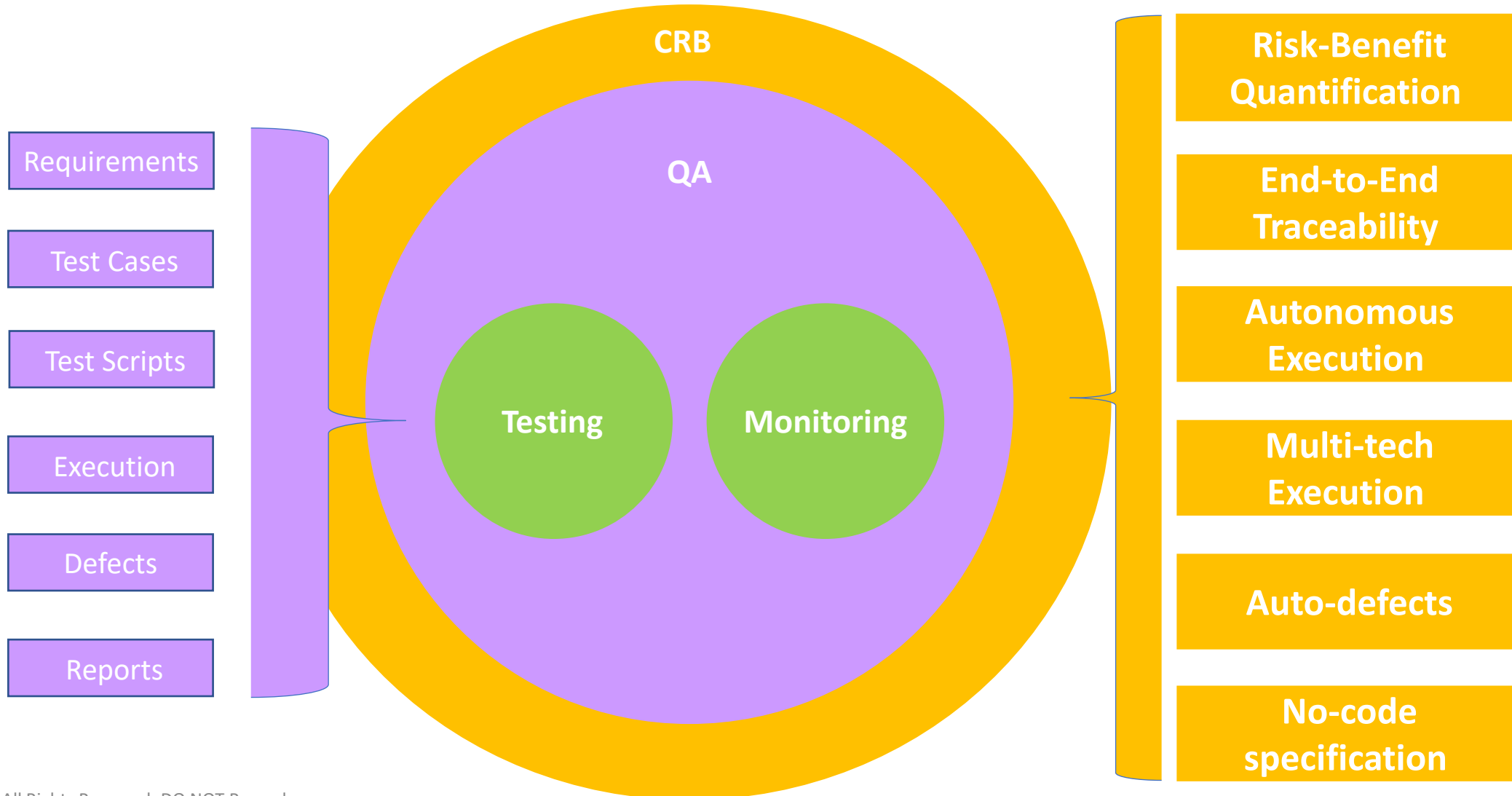
- Traditional QA (unclear goals)



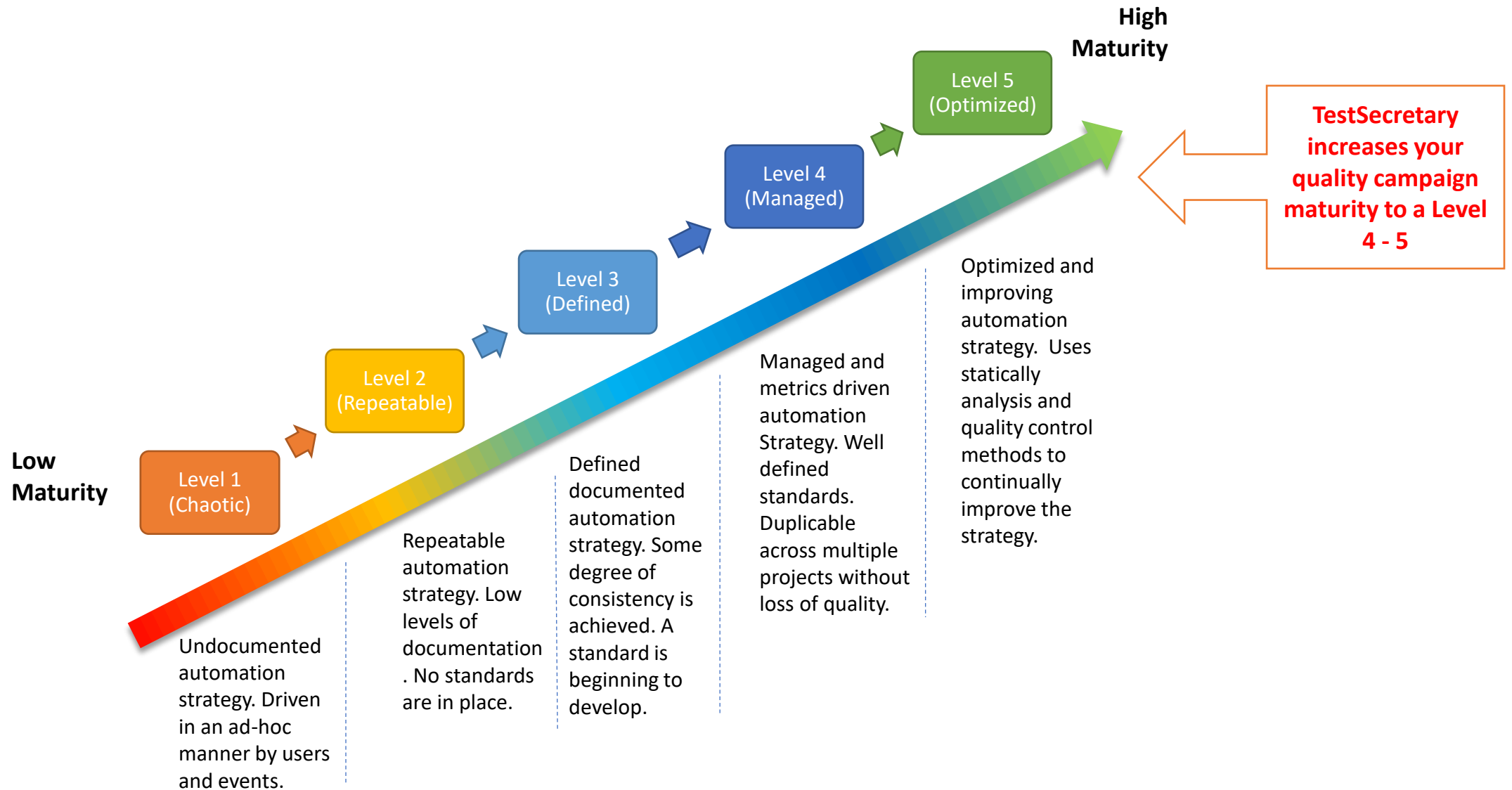
- CRB QA With TestSecretary



# CRB Augments Quality Assurance

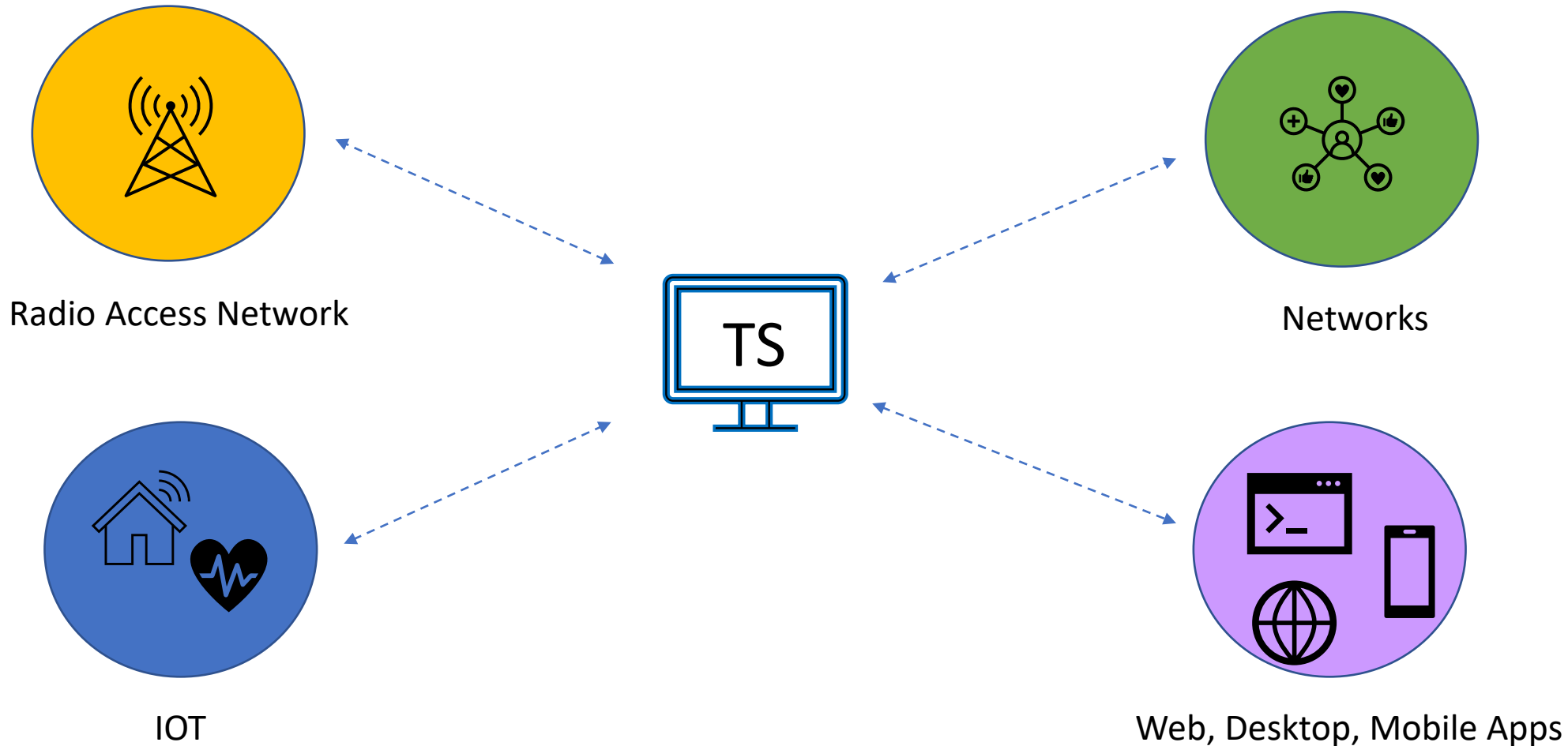


# Quality Process Maturity



# TestSecretary Testing/Monitoring Capabilities

**Comprehensive automated testing and monitoring real world scenarios across networks and services**



# How does the competition stack up?

	Platform	Requirements traceability	Automatic detects	Multi technology	Synchronized Testing	Autonomous Testing	Risk Quantification	Code-less automation
1	TestSecretary	✓	✓	✓	✓	✓	✓	✓
2	Perfecto	✗	✗	✓	✗	✗	✗	✗
3	SourceLabs	✗	✗	✓	✗	✗	✗	✗
4	TestProject	✗	✗	✓	✗	✗	✗	✓
5	Subject7	✗	✗	✓	✗	✗	✗	✗
6	Test Architect	✗	✗	✓	✗	✗	✗	✓



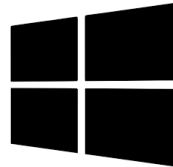
# UAP Native Integrations

## Web UI



Test web applications on Firefox, Chrome, Edge, IE and Opera

## Windows UI



Test Apps on Windows based platforms

## Android UI



Test Apps on Android based platforms

## ADB



Test on ADB enabled devices

## VOIP/Landline



Test Landline and VOIP telephony applications

## IoT



Test Apps on IoT based platforms

## API



Test REST application endpoints

## Custom Integration



Integrate your own test tool using any programming language

# Platform Unique Features

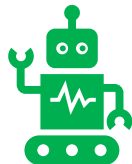
Full requirements traceability



Synchronized multi-technology testing



Auto-defects



Autonomous testing



No code/low code automating



Real-time risk-benefit quantification

