



# Cloud Disaster Recovery Maturity Matrix – Where Do You Stand?

Use Arpio’s DR Maturity Matrix for AWS to self-assess your team’s overall risk level and preparedness. Read on to find out if you rank as “Standard” or “Superstar.”

HIGH RISK ←					→ LOW RISK	
	1	2	3	4	5	Your Score Write a number from 1-5 below
Recovery Times	Unknown	24 - 72 hours	12 - 24 hours	4-12 hours	1 - 4 hours	___ / 5
Planning	None	Per-workload RPOs identified	Per-workload RTOs identified	Recovery processes fully documented and coordinated across teams	Recovery process fully automated, eliminating the vast majority of recovery plan documentation	___ / 5
Validation & Testing	None	Data recovery processes practiced. Environment recovery considered during tabletop exercises	Full workload recovery practiced once or twice per year. DR exercises celebrated for the learnings they provide, not for the actual successes of delivering a working environment with RTO	Full workload recovery practiced once or twice per year. DR exercises reliably deliver working environments within the timeframe specified by the RTO	Fully automated DR tests execute autonomously and frequently (at least monthly). Test results are monitored and failures prioritized to ensure tests remain successful	___ / 5
Measurement	None	None	Per-workload RPOs monitored and consistently achieved	Per-workload RTOs validated by real recovery tests. Recovery test evidence is automatically collected and available for compliance audits	RTO non-compliance is identified during recovery tests	___ / 5
Monitoring	None	None	Failed data backups provide notification to ops team	Per-workload RPO measured and alerted upon when they fall out of compliance	DR test failures notified to operational team and prioritized according to business needs	___ / 5
Risks Mitigated	<ul style="list-style-type: none"> <li>• Data corruption</li> <li>• Employee Error</li> </ul>	<ul style="list-style-type: none"> <li>• Catastrophic cloud outages</li> </ul>	<ul style="list-style-type: none"> <li>• Cyber attacks (Ransomware)</li> <li>• Insider threats</li> </ul>	<ul style="list-style-type: none"> <li>• Short-term cloud outages (&lt; 24 hours)</li> </ul>	<ul style="list-style-type: none"> <li>• Very short-term cloud outages (&lt; 2 hours)</li> </ul>	___ / 5
<b>Your Score Total</b>						___ / 30

<b>Arpio’s DR Maturity Matrix for AWS: Where Do You Fall?</b>	SCORE TOTAL	6-11	12-17	18-23	24-29	30
	RANKING	Bare	Basic	Standard	Advanced	Superstar
	RISK LEVEL	Very High	High	Medium	Low	Very Low

## Want to Reduce Your Risk Level?

Arpio is a Disaster Recovery automation solution for AWS that will help you quickly achieve best practice DR quickly and easily. **Contact us** or visit [www.arpio.io](http://www.arpio.io) to learn more.