Why is Disaster Recovery important

Disasters can be caused by internal (environment failure, application failure, human error) or external (power outage, environment theft, fire, impact of virus attacks, emergency disaster)

- About 75% of disasters are caused by hardware failure or human errors.
- Average loss within one hour of outage can be up to a few millions.

Disaster Recovery Solution helps companies to take care of their IT Resilience and Business Continuity.

Hystax Acura Disaster Recovery



Hystax Acura is a cloud-native Disaster Recovery solution with Best-In-Class RPO and RTO, consistent replication and storageagnostic snapshots. P2V / V2V and orchestration functionality is fully-automated.

Hystax Acura Disaster Recovery is available for end customers and partners in a form of Disaster Recovery as a Service platform, On-premise Disaster Recovery and Cloud Backup solution.

Customer values

- AWS, MS Azure, Alibaba Cloud and OpenStack / KVM are supported as on a Disaster Recovery site
- Instant business application recovery and no vendor lock-in on VMware technologies
- On-premise and cloud disaster recovery
- External and internal replication agents, orchestrated failover

Disaster Recovery as a Service

Hystax Acura is available for MSPs and Cloud Service Providers as a Disaster Recovery as a Service platform with sophisticated customer management portal, billing and user management.

On-premise Disaster Recovery

Hystax Acura can provide on-premise Disaster Recovery capabilities between different regions / sites or availability zones. Cross-hypervisor DR is also supported.

Cloud Backup

The solution supports cloud backup scenarios with hot and cold storage and flexible long-term retention policies.

Disaster Recovery to Public Cloud

Backup and Disaster Recovery solution with significant cost reduction and minimal RPO/RTO recovering to DR site or doing fail back to production. Use flexibility of Hystax Acura solution to build DR site on private and public clouds.

Hystax Acura Disaster Recovery Capabilities

- Single portal for all customers or projects manage all your customers through one console
- Sophisticated role-based access management and audit – manage user access and assign granular roles to various resources. View and export audit logs
- Logs collected in one place logs from all customers are concentrated in one place and available for instant troubleshooting.
- Full coverage with RESTful API Hystax Acura is 100% covered with RESTful API. Easy automation and integration with current management systems
- Low RPO and RTO best-in-class RPO values and instant RTO even for cross-hypervisor DR scenarios
- Flexible reports and event notifications get full resource utilization report and configure all level event notifications
- Custom PSA Integration integrate solution with existing PSA systems, automatically create and file tickets
- Deduplicated storage and configurable retention policies – optimized resource utilization by unique deduplication technologies. Flexible snapshot retention policies