

DeliverCert(height, cert) →
NewCheckpoint(checkpoint) →
DeliverCheckpoint(checkpoint) →
EpochProgress(replica, epoch) →
RestoreFromCheckpoint(checkpoint) →
CheckpointValidated(result) →
PushCheckpointTimeout →
NewConfig(configData) →

Orchestrator

→ RestoreFromCheckpoint(checkpoint)
→ RestoreState(checkpoint)
→ RepeatEvent(PushCheckpointTimeout, ...)
→ NewModule(moduleConfig, retIdx)
→ GarbageCollect(retIdx)
→ NewEpoch
→ OrderedCert(cert)
→ SnapshotRequest
→ Checkpoint(checkpoint)