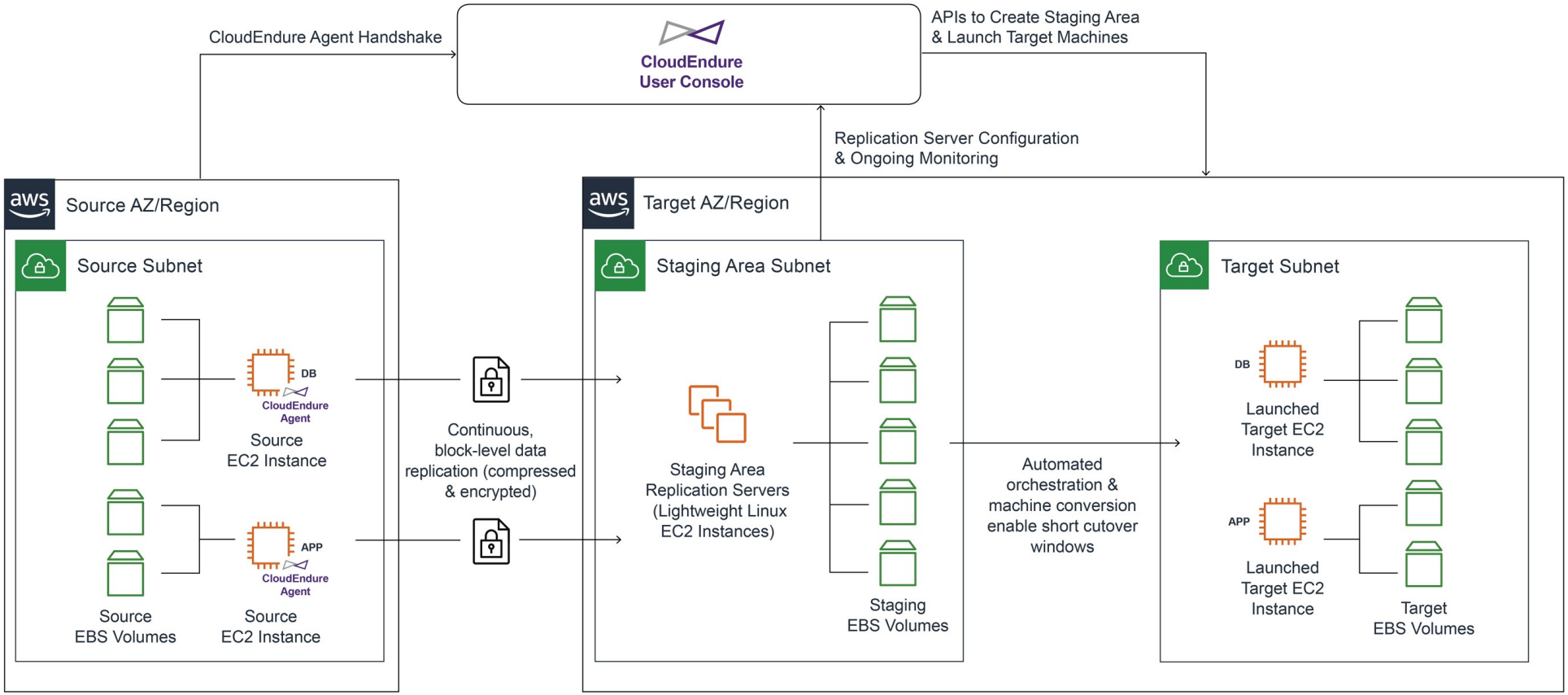
CloudEndure Agent Handshake
CloudEndure
User Console
APIs to Create Staging Area
& Launch Target Machines
Replication Server Configuration
& Ongoing Monitoring
Source AZ/Region
Source Subnet
DB
CloudEndure
Agent
Source
EC2 Instance
APP
CloudEndure
Agent
Source
EBS Volumes
Source
EC2 Instance
Continuous,
block-level data
replication (compressed
& encrypted)
Target AZ/Region
Staging Area Subnet
Staging Area
Replication Servers
(Lightweight Linux
EC2 Instances)
Staging
EBS Volumes
Automated
orchestration &
machine conversion
enable short cutover
windows
Target Subnet
DB
Launched
Target EC2
Instance
APP
Launched
Target EC2
Instance
Target
EBS Volumes