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In order to replicate data into, or within AWS, CloudEndure uses replication server(s) as a lightweight replication “staging area”.

These replication servers are automatically launched in a designated subnet location in the target cloud region of your choice.

This subnet needs to be prepared based on the following requirements:

- Ensure that console.cloudendure.com can be correctly resolved by your DNS
- Allow outbound connectivity to console.cloudendure.com over TCP port 443
- Allow outbound DNS resolution and connectivity to AWS S3 over TCP port 443
- Allow inbound connectivity over TCP port 1500 into your designated cloud “staging area” replication server subnet, allowing data replication from the source servers (that are running CloudEndure’s agent, sending the actual replicated data stream). This connection can take place either via the public internet or on a private network (VPN or DirectConnect).

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