

Instance Store Zone US

Kernel and
Ramdisk are
bound to a zone
– a compatible
ramdisk in the
target zone
needs to be
found

Kernel zone us

Ramdisk zone us

Designated



StarCluster AMI



Custom
StarCluster AMI

Derived

Stored

Instance Store Zone EU

Instance Store
AMI's generated
from S3 bucket

Bucket zone us

Transfer

Bucket zone eu

Kernel zone eu

Ramdisk zone eu

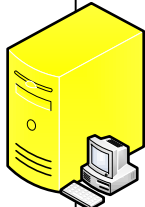
Registered



Migrated
Custom
StarCluster AMI

Snapshot

StarCluster
Boot Server



Amazon S3

EBS Zone EU

Register



Custom
EBS StarCluster AMI



Amazon EBS

In this zone,
AMI's can be
customised and
cloned easily.
Boot times are
also shorter