# Operation, Update, and Monitoring

Verifying the Environment Configuration



## Useful commands list

#### Stopping and Starting the SAP Resources

pcs resource disable <resourcename></resourcename>	stop a running resource (group) entirely and to prevent the cluster from starting it again
pcs resource enable <sapresource></sapresource>	make the cluster start a resource (group)
pcs statusfull	Use to verify start/stop of the resource
crm_mon -A	Use to verify start/stop of the resource (live)
pcs resource	list all configured resources

# Useful commands list

#### Moving Cluster Resources

pcs resource move <sap-resource></sap-resource>	move resource to another node and add constraints to prevent to run on the originating node
<pre>pcs resource ban <sap-resource> <node-name></node-name></sap-resource></pre>	bans the resource from the given node
pcs constraint listfull	overview of all configured constraints
pcs resource clear <sap-resource></sap-resource>	remove the constraints from a resource

### Useful commands list

#### Avoid Unnecessary Resource Relocation

pcs resource defaults update resource-stickiness=1000	Increase the default resource stickyness to 1000
pcs resource defaults	View current resource defaults
<pre>pcs resource defaults update resource-stickiness=</pre>	clear the default resource stickiness setting







# Thank You!

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