

## NETSEC-001 - Define security best practices for Virtual Private Cloud (Amazon VPC) and other network security considerations

Based on the methodology and design of the solution, security groups are defined in such a way as to allow traffic only to and from where it belongs.

Considerations:

The entire implemented environment needed a Landing Zone, here we define the VPC to be used and the security groups that will allow us to define the accesses and restrictions of incoming-outgoing traffic. To show a better detail, check the documentation of the network area.

Security groups and access allowed or denied to specific ports on the Infinity Gifts Souvenirs platform.

Security Groups (5) [Info](#)

[Actions](#) [Export security groups to CSV](#) [Create security group](#)

<input type="checkbox"/>	Name	Security group ID	Security group name	VPC ID	Description
<input type="checkbox"/>	-	<a href="#">sg-0e4b0ff336395e4a3</a>	default	<a href="#">vpc-0c3362d734f51cc6c</a>	default VPC security group
<input type="checkbox"/>	-	<a href="#">sg-0f7812c9e7acb6c93</a>	infinity-hana-subnet-sg	<a href="#">vpc-0c3362d734f51cc6c</a>	HANA SG
<input type="checkbox"/>	-	<a href="#">sg-082498cd447b0f2e7</a>	infinity-app-subnet-sg	<a href="#">vpc-0c3362d734f51cc6c</a>	SAP APP SG
<input type="checkbox"/>	-	<a href="#">sg-075438b7b0122971f</a>	infinity-ad-subnet-sg	<a href="#">vpc-0c3362d734f51cc6c</a>	infinity-ad-subnet-sg
<input type="checkbox"/>	-	<a href="#">sg-0d134c0571f427cea</a>	infinity-public-subnet-sg	<a href="#">vpc-0c3362d734f51cc6c</a>	infinity-public-subnet-sg