Use case 1

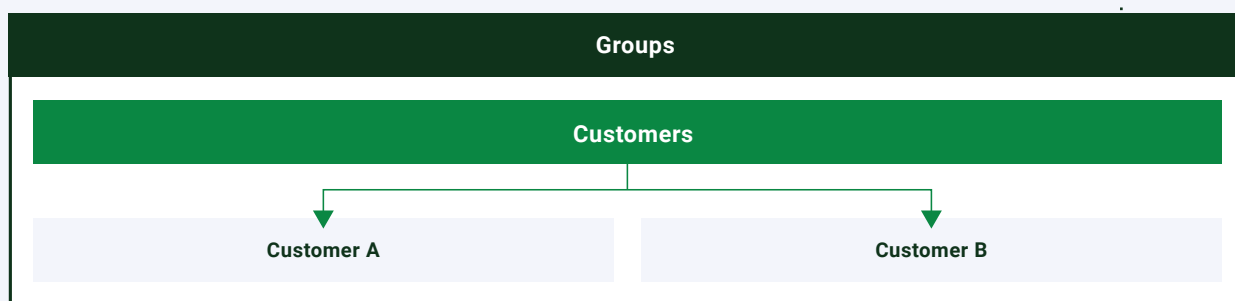# Companies who sell their installations directly to customers

In this scenario a machine manufacturer sells directly to their customers and their engineers provide support. Platform administrators manage their StrideLinx Cloud account and users.

All engineers can configure devices and get access to all devices for troubleshooting over VPN and VNC. Each customer can manage their users (operators) and each operator can access the VNC of their machine.
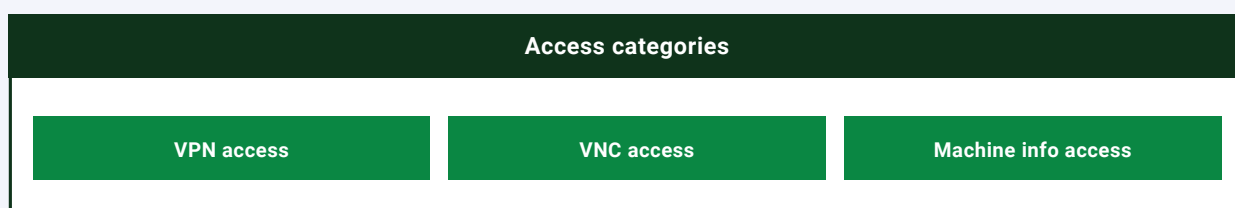
Step 1
Configure groups

A group is a selection of devices and users. You can divide groups in different group types.

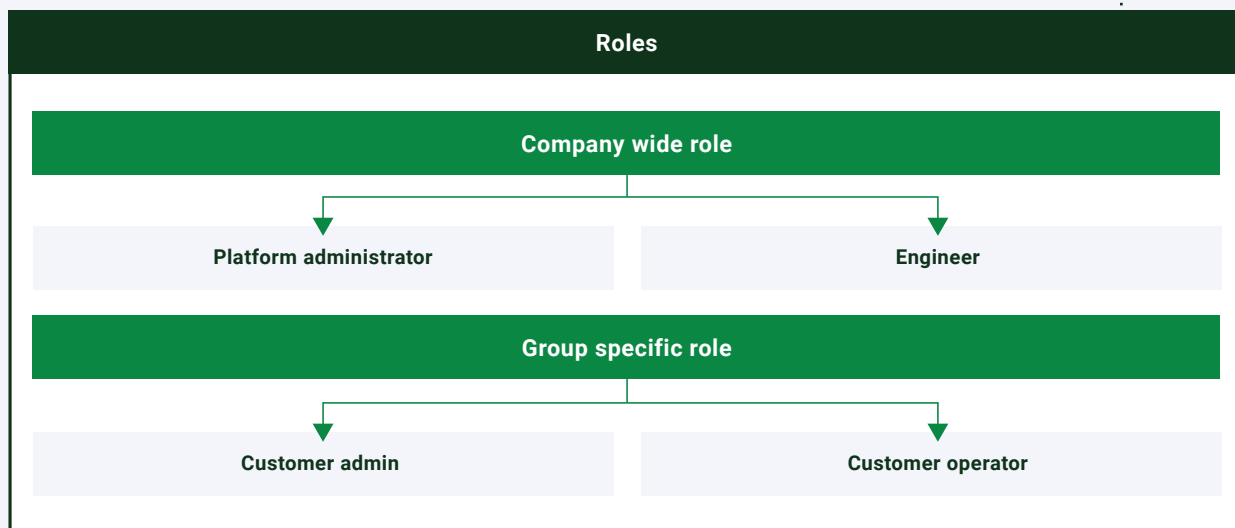| Groups |
|---|
| **Customers** |

Customer A	Customer B

Step 2
Configure access categories

An access category is a selection of pages and services.

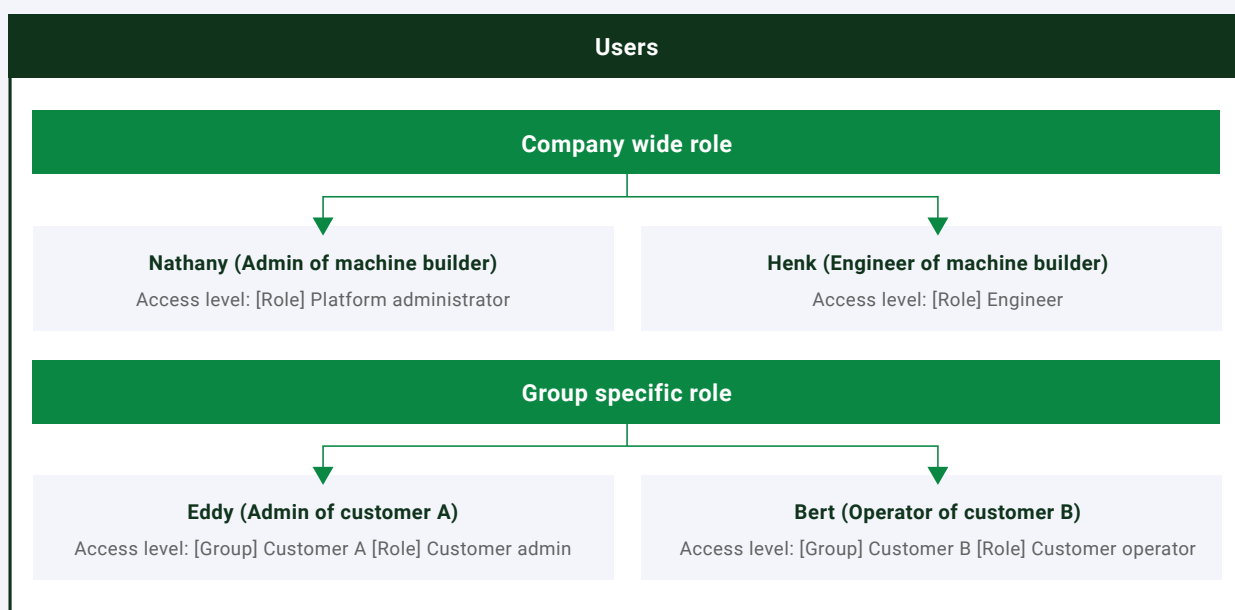| Access categories		
VPN access	VNC access	Machine info access

Step 3
Define roles

A role is a selection of permissions. You can set admin and device permissions, and you can add access categories.

Roles

Company wide role

| Platform administrator | Engineer |

Group specific role

| Customer admin | Customer operator |

Step 4
Add users

Now the roles, groups and access categories are ready, you can add users and set their access level.

Users

Company wide role

Nathany (Admin of machine builder)
Access level: [Role] Platform administrator

Henk (Engineer of machine builder)
Access level: [Role] Engineer

Group specific role

Eddy (Admin of customer A)
Access level: [Group] Customer A [Role] Customer admin

Bert (Operator of customer B)
Access level: [Group] Customer B [Role] Customer operator

Use case 2

Companies who sell their installations via a partner channel to customers and provide support

In this scenario a machine manufacturer sells his machines via a partner to their customers and their engineers provide support. Platform administrators manage their StrideLinx Cloud account and users.

All engineers can configure devices and get access to all devices for troubleshooting over VPN, HTTP and VNC. They also have access to the maintenance dashboard. Each partner can manage their devices and customers. Each customer can manage their users (operators) and each operator can access the VNC of their machine.
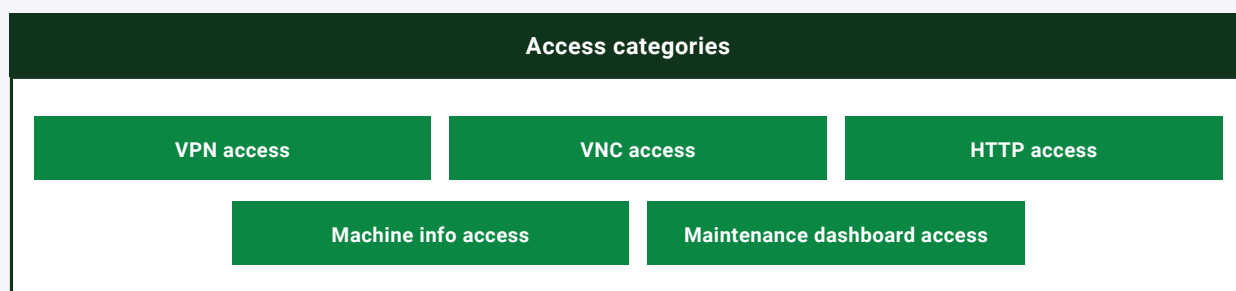
Step 1
Configure groups

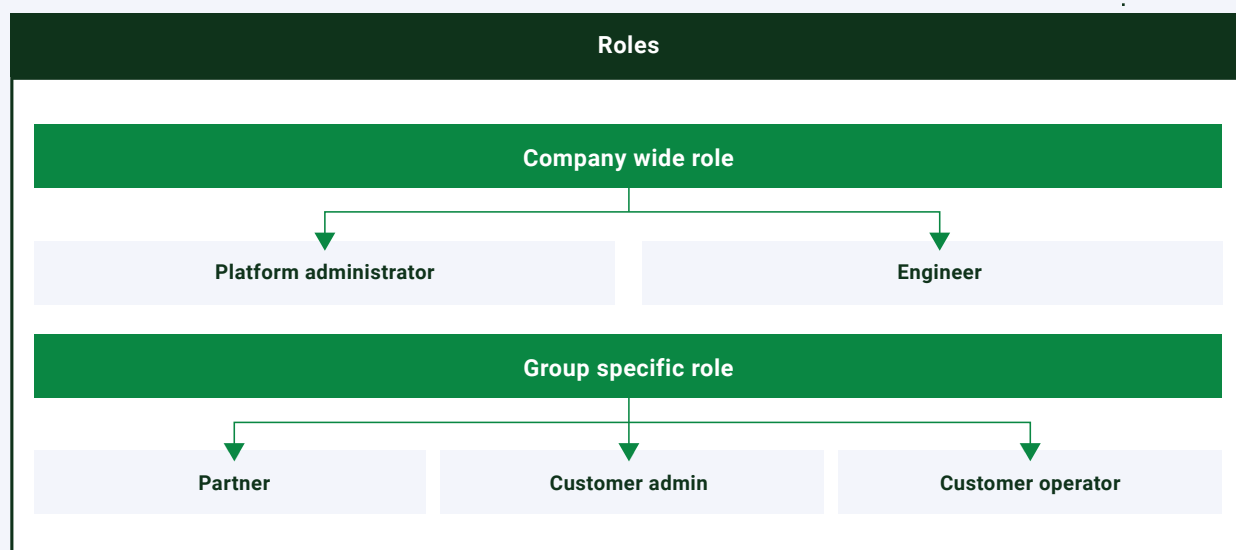A group is a selection of devices and users. You can divide groups in different group types.

Groups
Customers
Customer A	Customer B
Partners
Partner A	Partner B

Step 2

Configure access categories

An access category is a selection of pages and services.

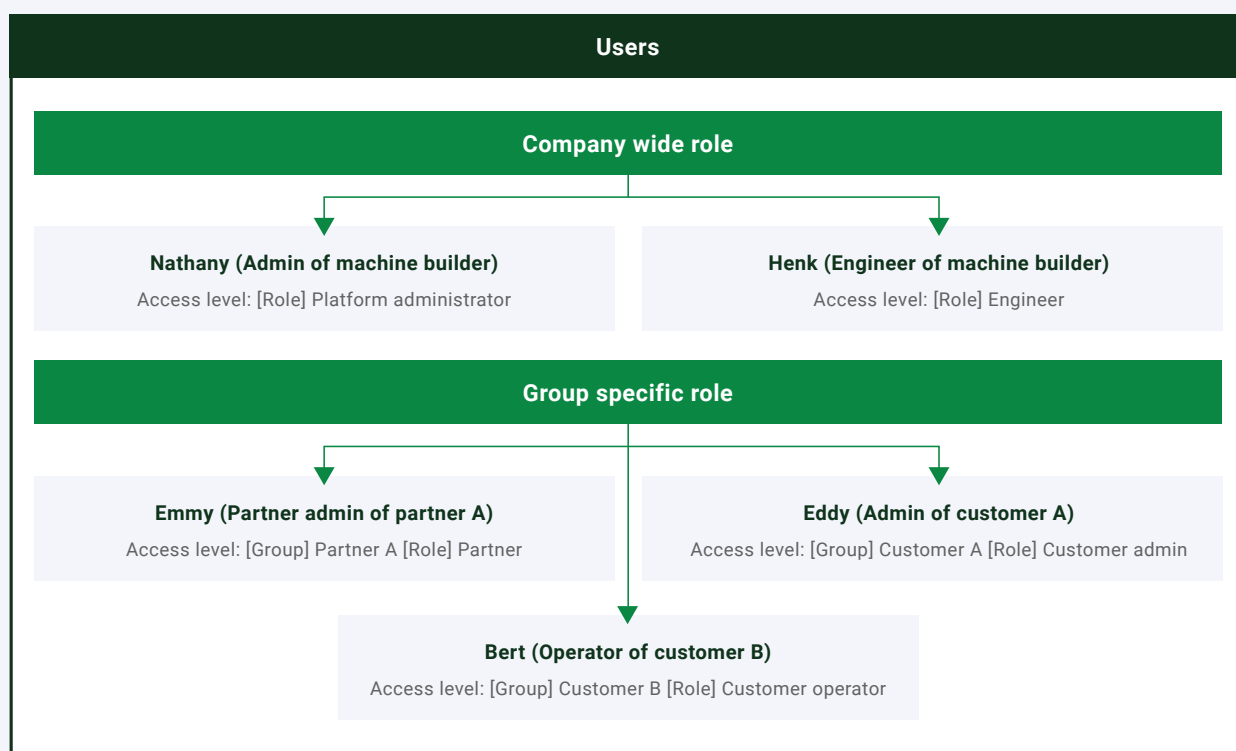| Access categories |
|---|
| VPN access   VNC access   HTTP access

Machine info access   Maintenance dashboard access |

Step 3

Define roles

A role is a selection of permissions. You can set admin and device permissions, and you can add access categories.

Roles
Company wide role
Platform administrator   Engineer
Group specific role
Partner   Customer admin   Customer operator

Step 4

Add users

Now the roles, groups and access categories are ready,
you can add users and set their access level.

Users
Company wide role

Nathany (Admin of machine builder)	**Henk (Engineer of machine builder)**
Access level: [Role] Platform administrator	Access level: [Role] Engineer

Group specific role

Emmy (Partner admin of partner A)	**Eddy (Admin of customer A)**
Access level: [Group] Partner A [Role] Partner	Access level: [Group] Customer A [Role] Customer admin

Bert (Operator of customer B)
Access level: [Group] Customer B [Role] Customer operator

Use case 3

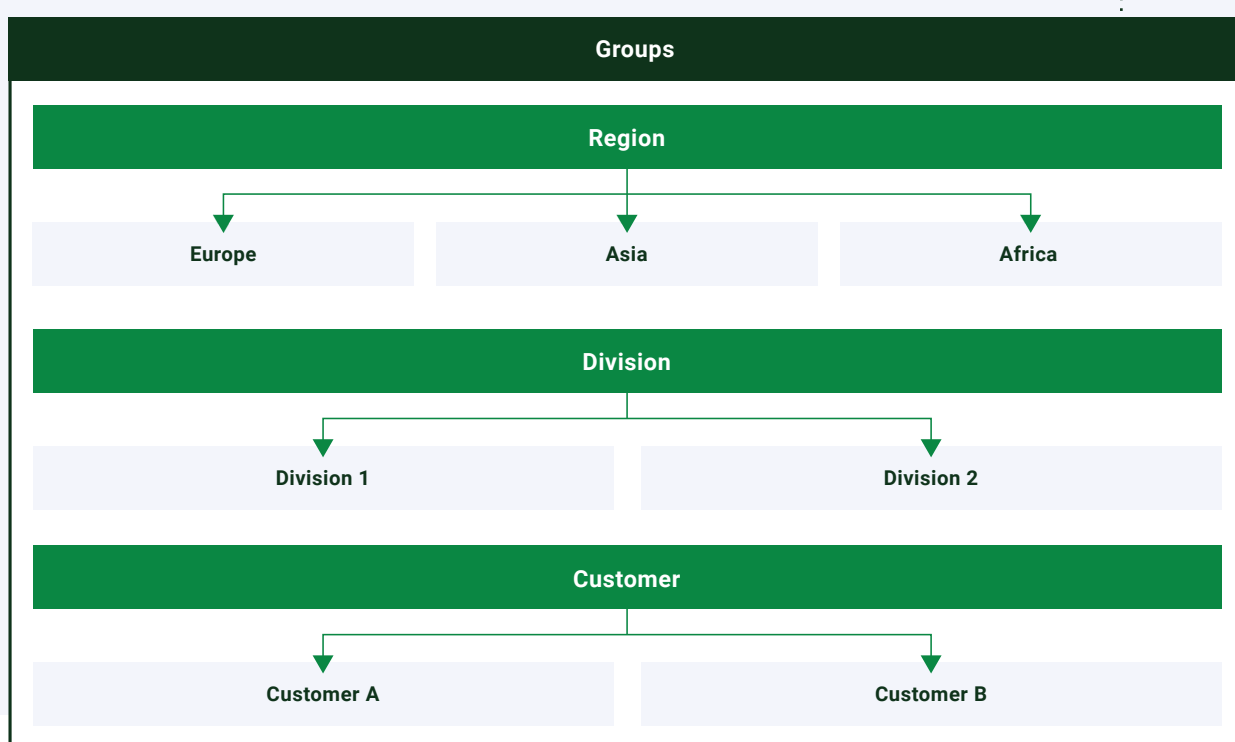# Companies (worldwide active) with multiple divisions providing support via local service teams

In this scenario the machine manufacturer is divided into multiple regions and divisions worldwide. They cooperate with their local service teams for support. Each machine is allocated to a specific region, division and customer. Platform administrators manage the StrideLinx Cloud account and users.

Each division has a service manager who owns the users and devices of their own division and allocates devices to support engineers. Each support engineer gets access to all allocated devices for troubleshooting over VPN for their own customers. Within the devices, they can also access a machine info dashboard. In this case the customer isn't yet allowed to access his machine via the StrideLinx Cloud platform.

Step 1
Configure groups
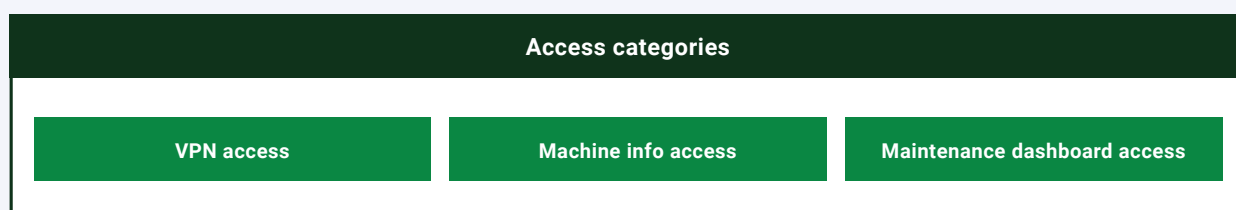
A group is a selection of devices and users. You can divide groups in different group types.
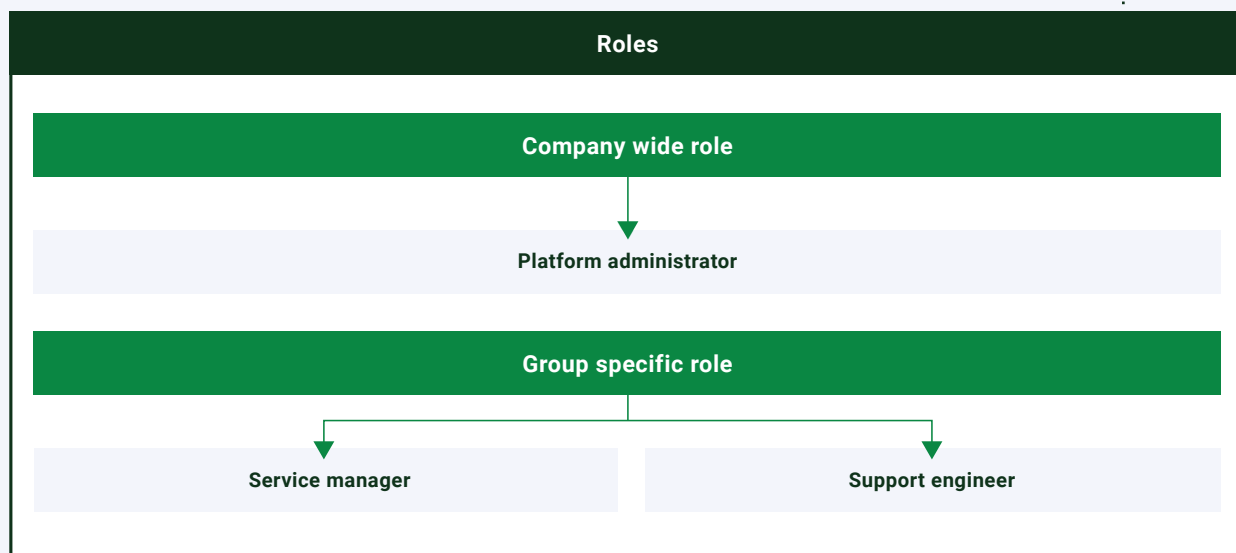
Groups
Region
Europe — Asia — Africa
Division
Division 1 — Division 2
Customer
Customer A — Customer B

Step 2

Configure access categories

An access category is a selection of pages and services.

Access categories		
VPN access	Machine info access	Maintenance dashboard access

Step 3

Define roles

A role is a selection of permissions. You can set admin and device permissions, and you can add access categories.

Roles
Company wide role
↓
Platform administrator
Group specific role

Service manager	Support engineer

Step 4

Add users

Now the roles, groups and access categories are ready,
you can add users and set their access level.

Users
Company wide role

Nathany (Admin of machine builder)

Access level: [Role] Platform administrator

Group specific role

Emmy (Service managar admin of Region Europe)

Access level: [Group] Europe [Role] Service manager

Eddy (Support engineer of customer A)

Access level: [Group] Customer A [Role] Support engineer