

## ENDPOINT DOC

### FUNCTIONALITY

Company Endpoint	Methods	Description
Customer-rep	GET, PUT, POST	Order handling
Storekeeper	GET ,PUT,POST	Create ski, Order handling
Production planner	POST	Upload plan
Customer Endpoint	Methods	Description
Customer	GET,POST,DELETE	Order handling, summary
Transporter Endpoint	Methods	Description
Transporter	GET,PUT	Order handling
Public Endpoint	Method	Method
Public	GET	Get info about various type of skis

### URL

Company	URI	Description
Customer-rep	GET <a href="#">/customer-rep/order{?state={state}}</a>  PUT <a href="#">/customer-rep/order/open/{:id}</a>  PUT <a href="#">/customer-rep/order/available/{:id}</a>  POST <a href="#">/customer-rep/order/ship/{:id}</a>	Get order on state  Change states  Create shipment
Storekeeper	POST <a href="#">/storekeeper/ski/{:id}</a> { "Ski_model" : amount }  GET <a href="#">/storekeeper/order</a>	Create ski_type  Get available orders  Change state

	PUT <a href="#">/storekeeper/ready/{order_id}</a>	
Production planner	POST <a href="#">/planner/plan</a> { "start_date": "date" "end_date": "date" Planner_nr: production planner number }	Upload plan
<b>Customer</b>	<b>URI</b>	<b>Description</b>
Functionality	GET <a href="#">/customer/order/{:customer_id}?since={:since}</a>  GET <a href="#">/customer/order/{:customer_id}/{:order_id}</a>  POST <a href="#">/customer/order/place{:customer_id}</a> { "ski_model": amount }  DELETE <a href="#">/customer/cancel/{:customer_id}/{:order_id}</a>	Lists orders  Get order  Place order  Cancel order
	POST <a href="#">/customer/split/{:customer_id}/{:order_id}</a>  GET <a href="#">/customer/summary</a>	Split order  Get plan summary
<b>Transporter</b>	<b>URI</b>	<b>Description</b>
Shipments	GET <a href="#">/transporter/shipment</a>  PUT <a href="#">/transporter/shipment/{:id}</a>	Get shipments  Update shipment
<b>Public</b>	<b>URI</b>	<b>Method</b>
Info	GET <a href="#">/public?model-name={:model_name}</a>	Get available skis

## RESPONSES

Customer-rep	Response
Order handling	«appropriate message» + [order*]
Shipment	«Created shipment:» + [shipment*]
Storekeeper	Response
Ski	«Created ski:» + [Ski*]
Order handling	«appropriate message» + [order*]
Production-planner	Response
Upload plan	“Uploaded plan:” + [production_plan*]
Customer Endpoint	Representation
Order handling	«appropriate message» + [order*]
Split	“Your order has been split, old order no:”{old_order_number} + “New order:” + [new order*]
Summary	“Production summary:” + {production_plan_period: "string", "no_of_skis": "integer"}
Transporter Endpoint	Representation
Shipments	«Appropriate message» + [shipment*]
Public Endpoint	Representation
Info	[ski*]