

## bop\_error conf

While processing BOP service orders, NetYCE sends status and error codes back to BOP, depending on its process. In the configuration file `/opt/yce/etc/bop_error.json` these error codes can be modified. It consists out of a key, followed by the http code that it should return, and the bop code. In the table below, you can find the keys for the messages that you are able to send, along with their default values:

Key	Http code	Bop code	Explanation
notify_no_module	500	0101	If the NetYCE TMF module cannot be loading while sending a notification
notify_bad_request	400	0102	If the request to send a notification cannot be read
create_no_module	500	1002	If the NetYCE TMF module cannot be loading while creating a service order
create_bad_request	400	1002	If the request to create a service order cannot be read
create_decode_error	500	1003	If the body of a request to contains invalid JSON
create_conflict	409	1100	If the request to create a service order contains a service order id that already exists
create_failed	400	1100	If the request to create a service order failed
create_missing	200	1200	If the service order create request has succeeded, but the service order is missing afterwards
list_no_module	500	2001	If the NetYCE TMF module cannot be loading while retrieving all service orders
get_no_module	500	3001	If the NetYCE TMF module cannot be loading while retrieving a service order
get_no_id	400	3002	If the request to retrieve a service order doesn't contain a service order id
renew_no_module	500	4001	If the NetYCE TMF module cannot be loading while renewing a service order
renew_no_id	400	4002	If the request to renew a service order doesn't contain a service order id
renew_bad_request	400	4003	If the request to renew a service order cannot be read
renew_decode_error	400	4004	If the body of a request to create a service order contains invalid JSON
renew_not_found	400	4100	If the id of the service order to renew is not found
renew_wrong_state	409	4100	If the state of a service order to renew is not 'acknowledged' or 'rejected'
renew_conflict	409	4100	If the service order to renew also has received other actions that conflict with it ('add' or 'delete')
renew_failed	400	4100	If the request to renew a service order failed
renew_missing	201	4200	If the request to renew a service order has succeeded, but the service order is missing afterwards

update_no_module	500	5001	If the NetYCE TMF module cannot be loading while updating a service order
update_no_id	400	5002	If the request to update a service order doesn't contain a service order id
update_bad_request	400	5003	If the request to update a service order cannot be read
update_decode_error	400	5004	If the body of a request to update a service order contains invalid JSON
update_not_found	400	5100	If the service order with the id to update could not be found
update_wrong_state	409	5100	If the state of the service order to update is not 'acknowledged' or 'rejected'
update_failed	400	5100	If the request to update a service order failed
update_missing	201	5200	If the request to update a service order succeeded, but the service order is missing afterwards
drop_no_module	500	6001	If the NetYCE TMF module cannot be loading while dropping a service order
drop_no_id	400	6002	If the request to drop a service order doesn't contain a service order id
drop_not_found	400	6100	If the id of the service order to drop could not be found
drop_wrong_state	409	6100	If the state of the service order to drop is not 'acknowledged' or 'rejected'
cancel_no_module	500	7001	If the NetYCE TMF module cannot be loading while cancelling a service order
cancel_bad_request	400	7002	If the request to cancel a service order cannot be read
cancel_decode_error	400	7003	If the body of a request to cancel a service order contains invalid JSON
submit_no_id	400	7100	If the request to submit a service order doesn't contain a service order id
submit_not_found	404	7100	If the id of the service order to be submitted could not be found
submit_wrong_state	409	7100	If the state of the service order to submit is not 'acknowledged' or 'rejected'
notify_create_no_module	500	8001	If the NetYCE TMF module cannot be loading while creating a notification
notify_list_no_module	500	8001	If the NetYCE TMF module cannot be loading while retrieving all notifications
notify_create_bad_request	400	8002	If the request to create a notification cannot be read
notify_no_callback	400	8100	If the notification registry does not contain a 'callback'
notify_bad_callback	400	8100	If the 'callback' for the notification registry is wrong
notify_drop_no_module	500	8001	If the NetYCE TMF module cannot be loading while deleting a notification
notify_drop_no_id	400	8001	If the id of the notification to drop is not present

notify_unregister_no_id	400	9100	If the id of the notification to unregister is not present
update_order_state_not_found	400	9500	If the id of the service order whose state needs to be updated is not present
update_order_state_wrong_state	409	9500	If the state of the service order whose state needs to be updated is 'deleted' or 'rejected'
update_order_state_wrong_attribute	400	9500	If the request to update the service order state contains a wrong attribute
update_item_state_not_found	400	9500	If the id of the service order item whose state needs to be updated is not present
update_item_state_wrong_state	409	9500	If the state of the service order item whose state needs to be updated is 'deleted' or 'rejected'
update_item_state_wrong_attribute	400	9500	If the request to update the service order item state contains a wrong attribute
update_order_no_module	500	9501	If the NetYCE TMF module cannot be loading while updating a service order state
update_item_no_module	500	9501	If the NetYCE TMF module cannot be loading while updating a service order item state
update_order_no_id	400	9502	If the request to update a service order state doesn't contain a service order id
update_item_no_id	400	9502	If the request to service order item state doesn't contain a service order id or item id
update_order_bad_request	400	9503	If the request to update a service order state cannot be read
update_item_bad_request	400	9503	If the request to update a service order item state cannot be read
update_order_decode_error	400	9504	If the body of a request to update a service order state contains invalid JSON
update_item_decode_error	400	9504	If the body of a request to service order item state contains invalid JSON

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