

4.27. Organisation Administrator

- Restore records deleted by the organisation

Id	4.27.
Description	As an Organisation Administrator I need to be able to recover records marked as deleted by my organisation. So that I can rollback invalid changes
Priority	High
Actors	Organisation Administrator
API Calls	POST /sites/<site_id>/restore POST /blocks/<block_id>/restore POST /units/<unit_id>/restore POST /equipments/<equipment_id>/restore
Linked Processes	
Status	Implemented

Preconditions

1. The User must be authenticated and have the **Organisation Administrator** role.
2. The User must have a deleted record that he wants to recover
3. The record must have been deleted by a user in his organisation

Postconditions

1. The System recovers the selected record.

Main flow

1. The **Organisation Administrator** retrieves a record marked as deleted.

2. The **Organisation Administrator** recovers the record.
3. The system validates the request parameters.
4. The system recovers the deleted record.

Exceptions

[400 Bad Request] Invalid input:

If mandatory fields are missing or invalid, the system returns an error message.

[404 Not found] Data not found

If the **Organisation Administrator** attempts to recover a resources that does not exist, the system will return an error.

[409 Not deleted] Data not marked as deleted

If the **Organisation Administrator** attempts to recover a resources that is not marked as deleted, the system will return an error.

[500 Internal Server Error] System Error

If the system fails to save changes due to an internal error, it displays an appropriate message and logs the error for further investigation.

Revision #1

Created 15 October 2025 08:02:07 by Sergio Sousa

Updated 15 October 2025 08:05:07 by Sergio Sousa