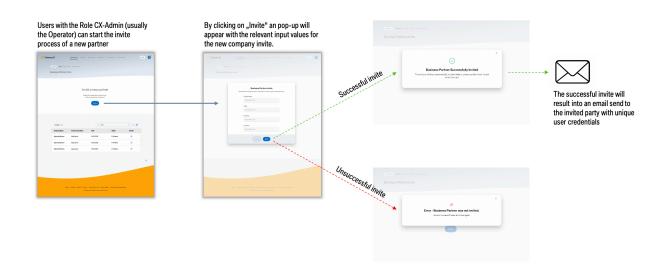
# **CX Portal - CX Registration Invite**

This page is currently work in progress

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## Design



**RELEASE 1** 

Scenario 1: New Member gets an individual invite by the CX Organization or Operator

**RELEASE 4** 

Scenario 2: New Member gets an individual invite by any CX Member which is already successfully registered

RELEASE 6

Scenario 3: Registration to CX can get started by anyone. No invite needed.

# Scenario 1: New Member gets an individual invite by the CX Organization or Operator

**Functional Description** 

Inside the CX Portal, users with the role of an CX Administrator will be able to invite new companies to the CX Network.

The invite itself will be started with the

- Company Name
- o Initial Contact Person (email, first name and last name)

The initial contact person (which could be the CEO, a Manager or Business Consultant) will receive two emails by Catena-X, after the CX Administrator has initiated the invite.

One email has the registration portal URL and the second email the user individual password to start the registration.

# Scenario 2: New Member gets an individual invite by any CX Member which is already successfully registered

currently out of scope

Scenario 3: Registration to CX can get started by anyone. No invite needed.

currently out of scope

## **Implementation**

### **#1 Get Invited Companies**

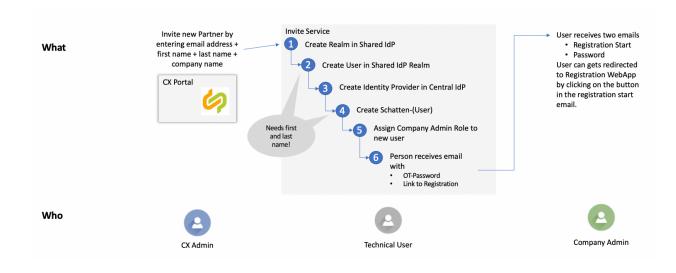
Get all applications with there state and invited company name.

Endpoint: api/administration/registration/applicationsWithStatus

### **#2 Invite Companies**

The invitation is the starting point of a company onboarding.

A user of the company is getting invited by the CX Admin and the invitation endpoint is triggering in the backend the creation of the identity relevant elements.



Interface Details: Appendix\_Administration-Service

Endpoint: POST api/administration/invitation

Request body:

```
{
  "userName": "string",
  "firstName": "string",
  "lastName": "string",
  "email": "string",
  "organisationName": "string"
}
```

Please note that a standard realm config got configured inside the endpoint to ensure that all security and structural factory are considered.

#### #3 Search

Search is included in Endpoint #1.

The endpoint does support search via the company Name

### Validation

#### Search

- Search field added (already available inside the table component but needs to get activated)
- User can add a company name (minimum 3 digits) and receives in realtime (without pressing enter) the results
- There is a typing validation logic implemented, if the user is not typing for 1 seconds, the serach results will show up, below 1 seconds, the system will wait if any additional characters are getting added
- o the serach field is validating the input, only letters, spaces, "!", "?", "&", "@", ".", "\_", "-" and numbers are allowed