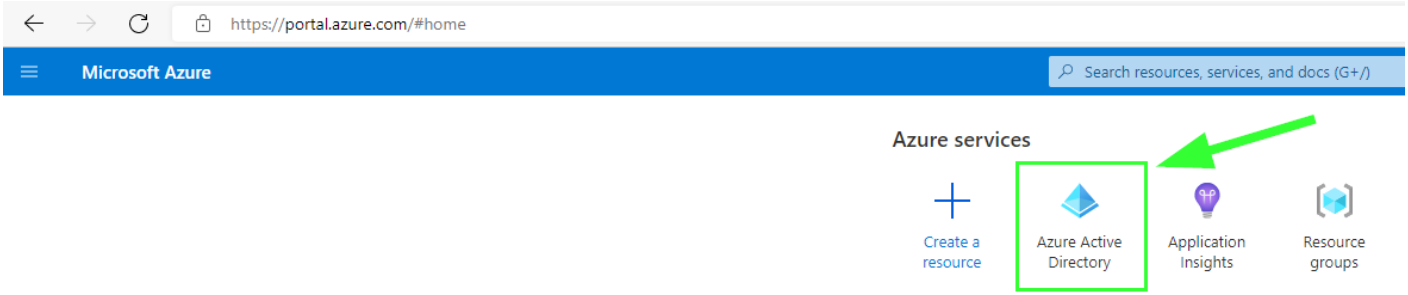
OAuth 2.0 setup (for SaaS only)

Access to web services in Microsoft Dynamics 365 Business Central (BC) in the SaaS version is only possible via OAuth 2.0. The necessary setup of the app in Azure Active Directory and its link to BC is described below.

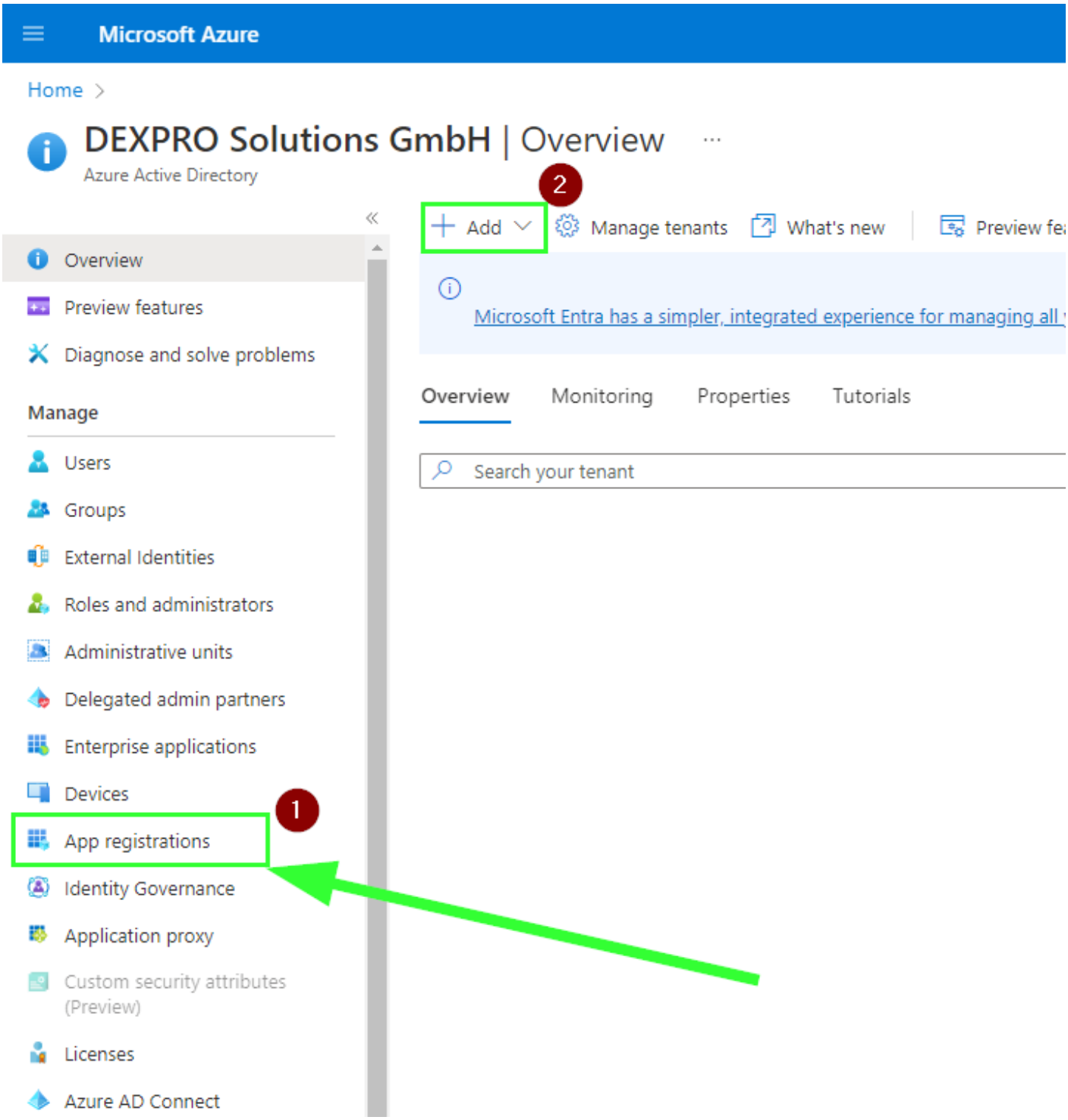
> For on-premises installations, see Authentication (on-premises).

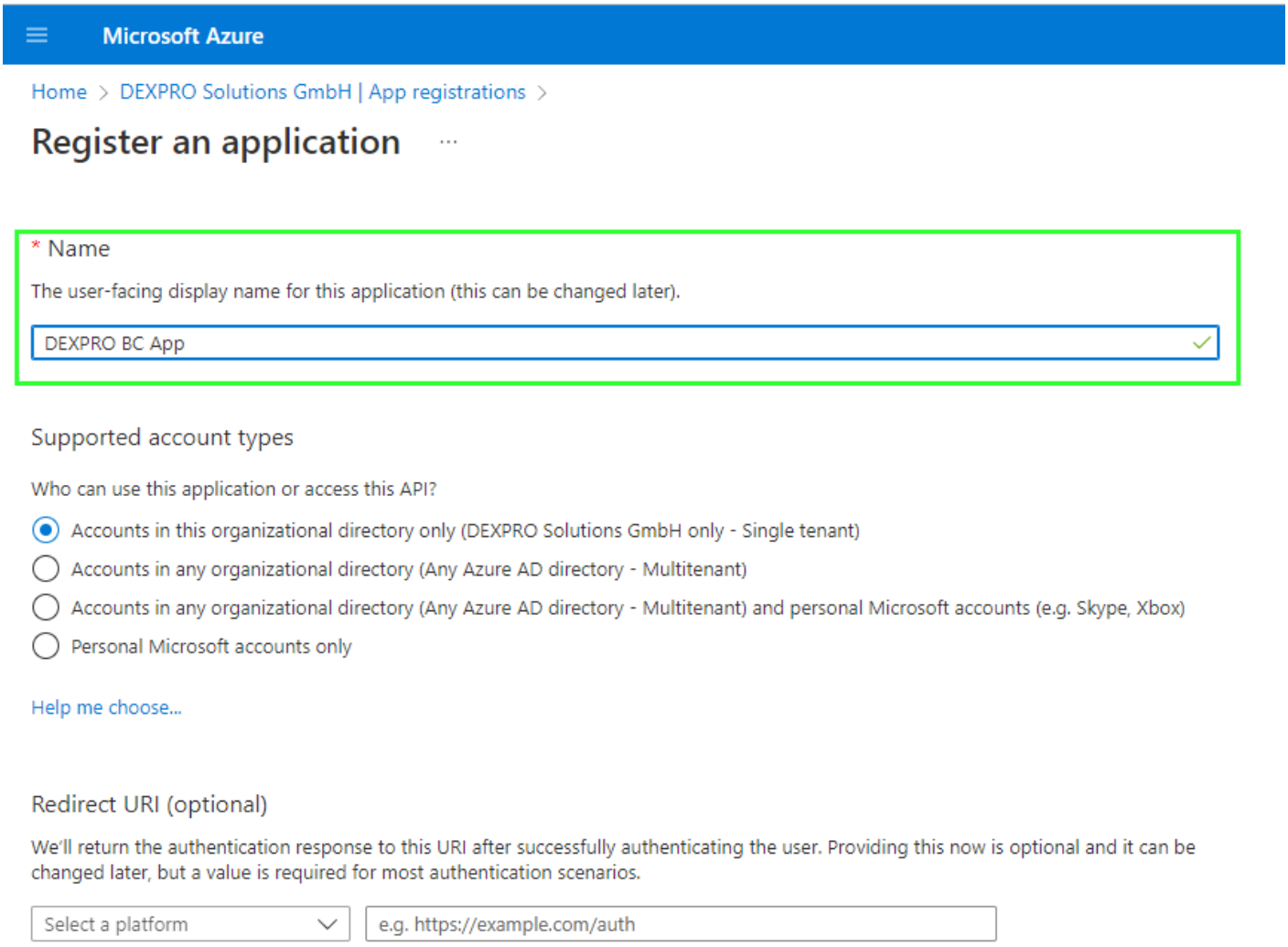
Azure Portal

Launch Azure Portal and open **Microsoft Entra ID**



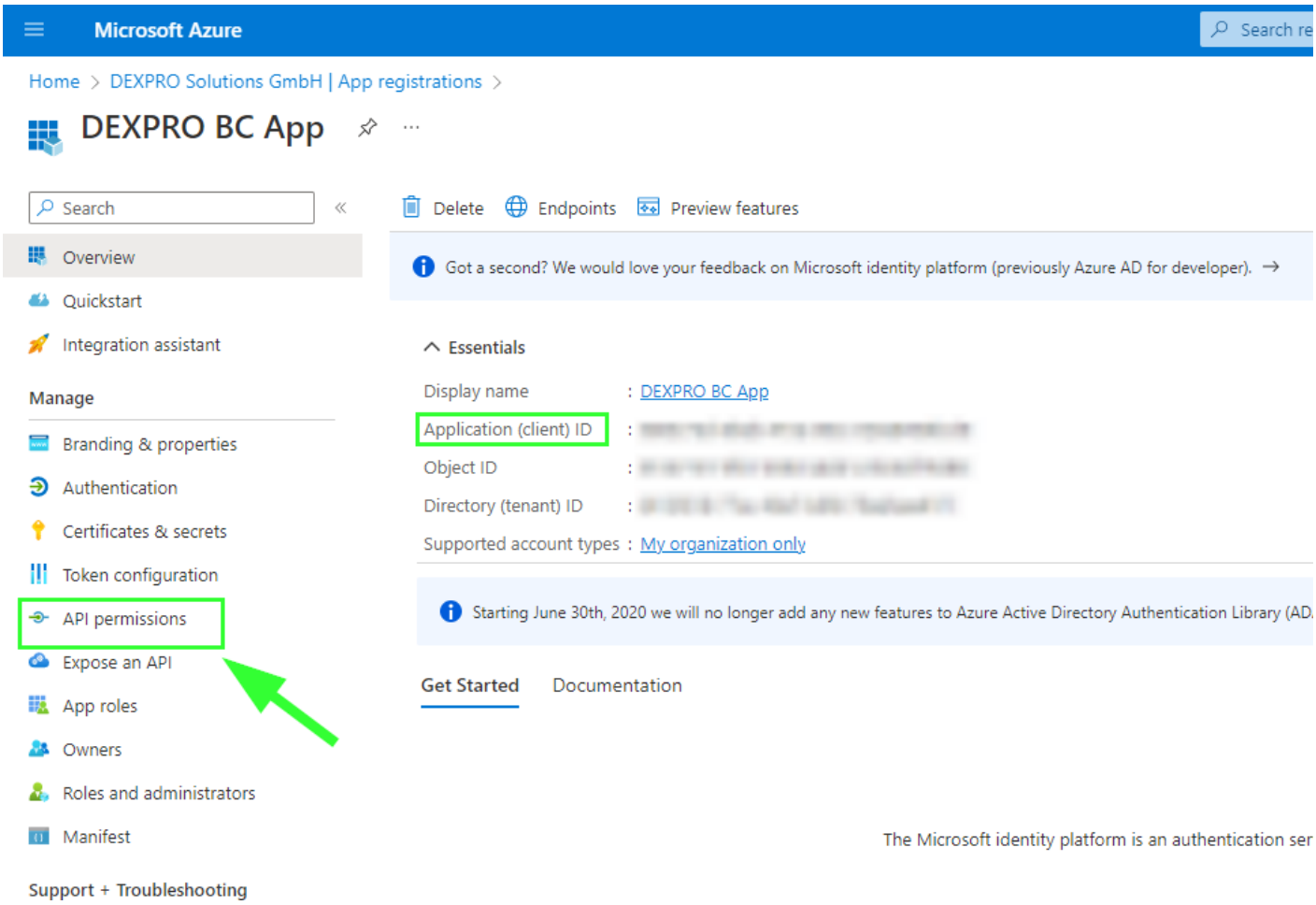
Create a new app under **App registrations**


Microsoft Azure
Home
DEXPRO Solutions GmbH | Overview
Azure Active Directory
Overview
Preview features
Diagnose and solve problems
Manage
Users
Groups
External Identities
Roles and administrators
Administrative units
Delegated admin partners
Enterprise applications
Devices
App registrations
Identity Governance
Application proxy
Custom security attributes (Preview)
Licenses
Azure AD Connect
Add
Manage tenants
What's new
Microsoft Entra has a simpler, integrated experience for managing all
Overview
Monitoring
Properties
Tutorials
Search your tenant
1
2



Create **API permissions**

The **Application (client) ID** can already be copied and stored at this point (will be needed later)


Microsoft Azure
Search re
Home > DEXPRO Solutions GmbH | App registrations >
DEXPRO BC App
Search
Overview
Quickstart
Integration assistant
Manage
Branding & properties
Authentication
Certificates & secrets
Token configuration
API permissions
Expose an API
App roles
Owners
Roles and administrators
Manifest
Support + Troubleshooting
Delete
Endpoints
Preview features
Got a second? We would love your feedback on Microsoft identity platform (previously Azure AD for developer). →
Essentials
Display name : DEXPRO BC App
Application (client) ID :
Object ID :
Directory (tenant) ID :
Supported account types : My organization only
Starting June 30th, 2020 we will no longer add any new features to Azure Active Directory Authentication Library (AD
Get Started
Documentation
The Microsoft identity platform is an authentication ser

Request API permissions

Select an API

Microsoft APIs | APIs my organization uses | My APIs

Commonly used Microsoft APIs

Microsoft Graph

Take advantage of the tremendous amount of data in Office 365, Enterprise Mobility + Security, and Windows 10. Access Azure AD, Excel, Intune, Outlook/Exchange, OneDrive, OneNote, SharePoint, Planner, and more through a single endpoint.

Azure Communication Services

Rich communication experiences with the same secure CPaaS platform used by Microsoft Teams

Azure DevOps

Integrate with Azure DevOps and Azure DevOps server

Azure Key Vault

Manage your key vaults as well as the keys, secrets, and certificates within your Key Vaults

Azure Rights Management Services

Allow validated users to read and write protected content

Azure Service Management

Programmatic access to much of the functionality available through the Azure portal

Azure Storage

Secure, massively scalable object and data lake storage for unstructured and semi-structured data

Data Export Service for Microsoft Dynamics 365

Export data from Microsoft Dynamics CRM organization to an external destination

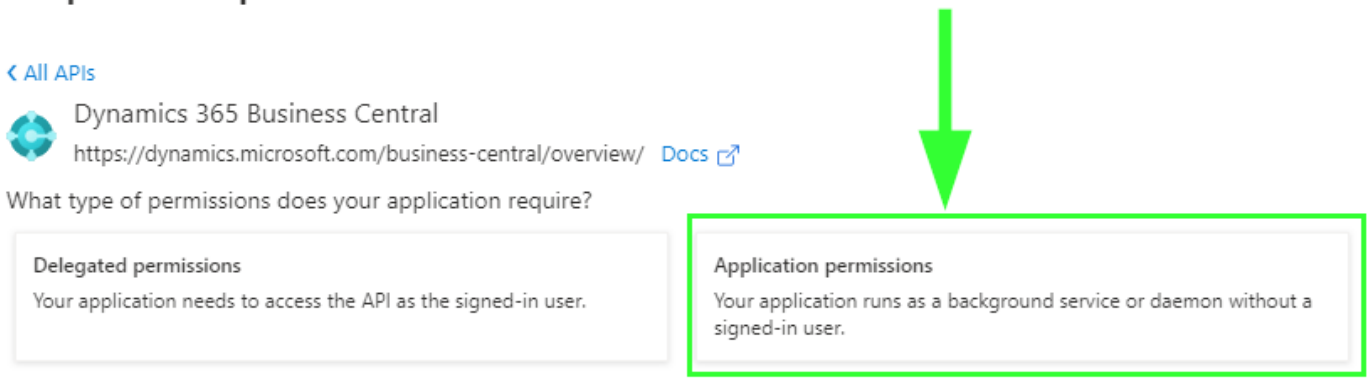
Dynamics 365 Business Central

Programmatic access to data and functionality in Dynamics 365 Business Central

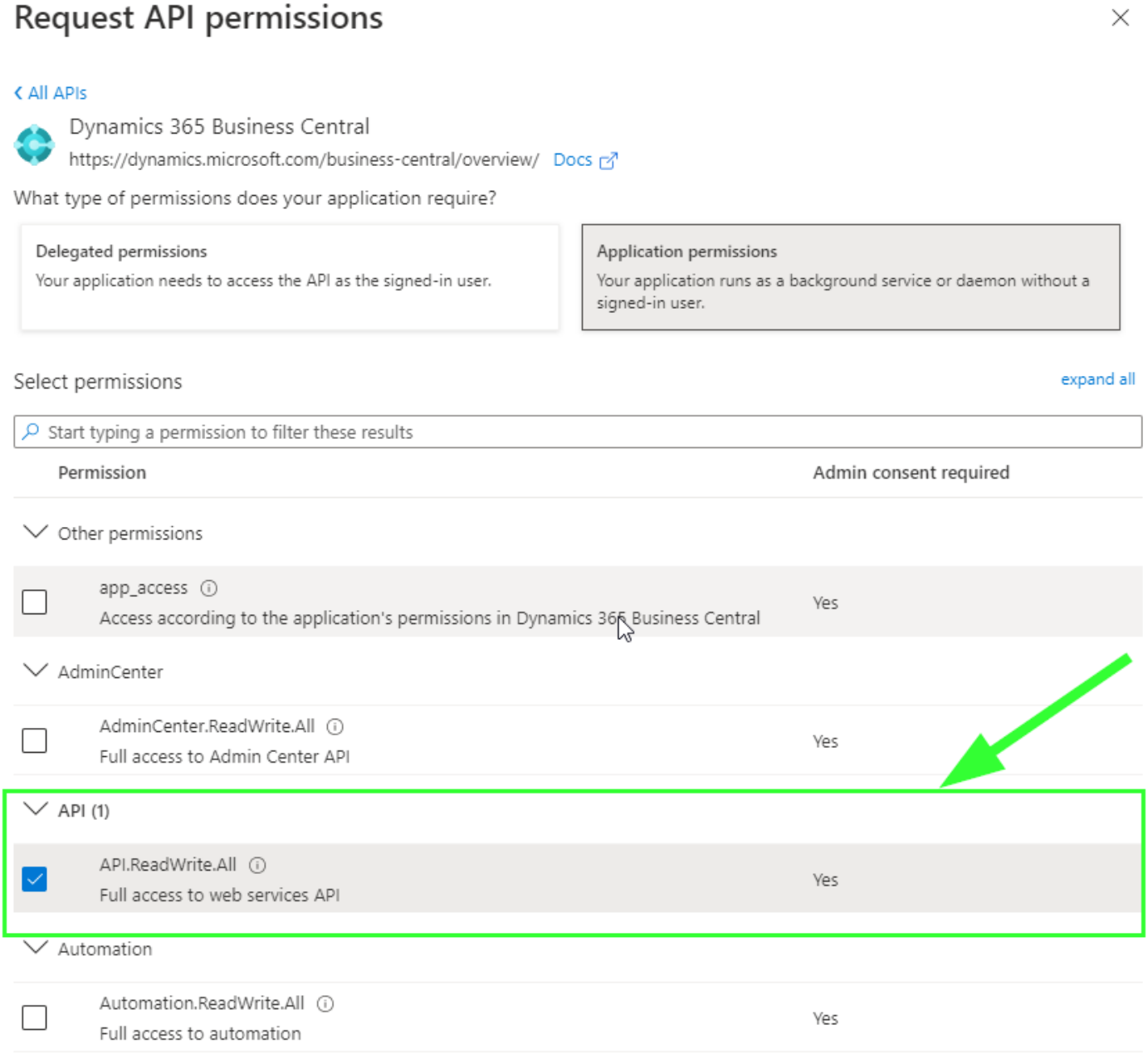
Dynamics CRM

Access the capabilities of CRM business software and ERP systems

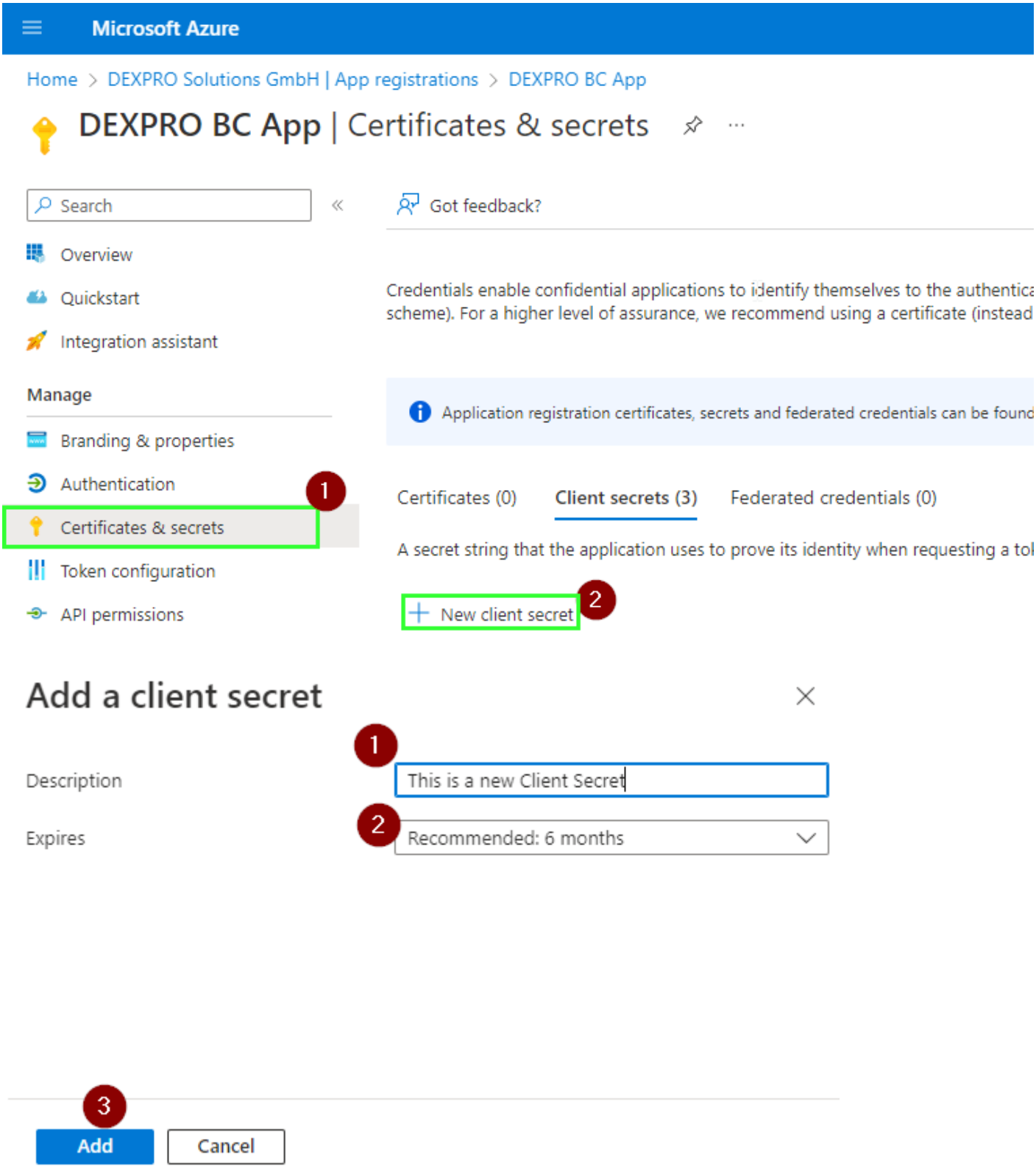
Request API permissions



Request API permissions

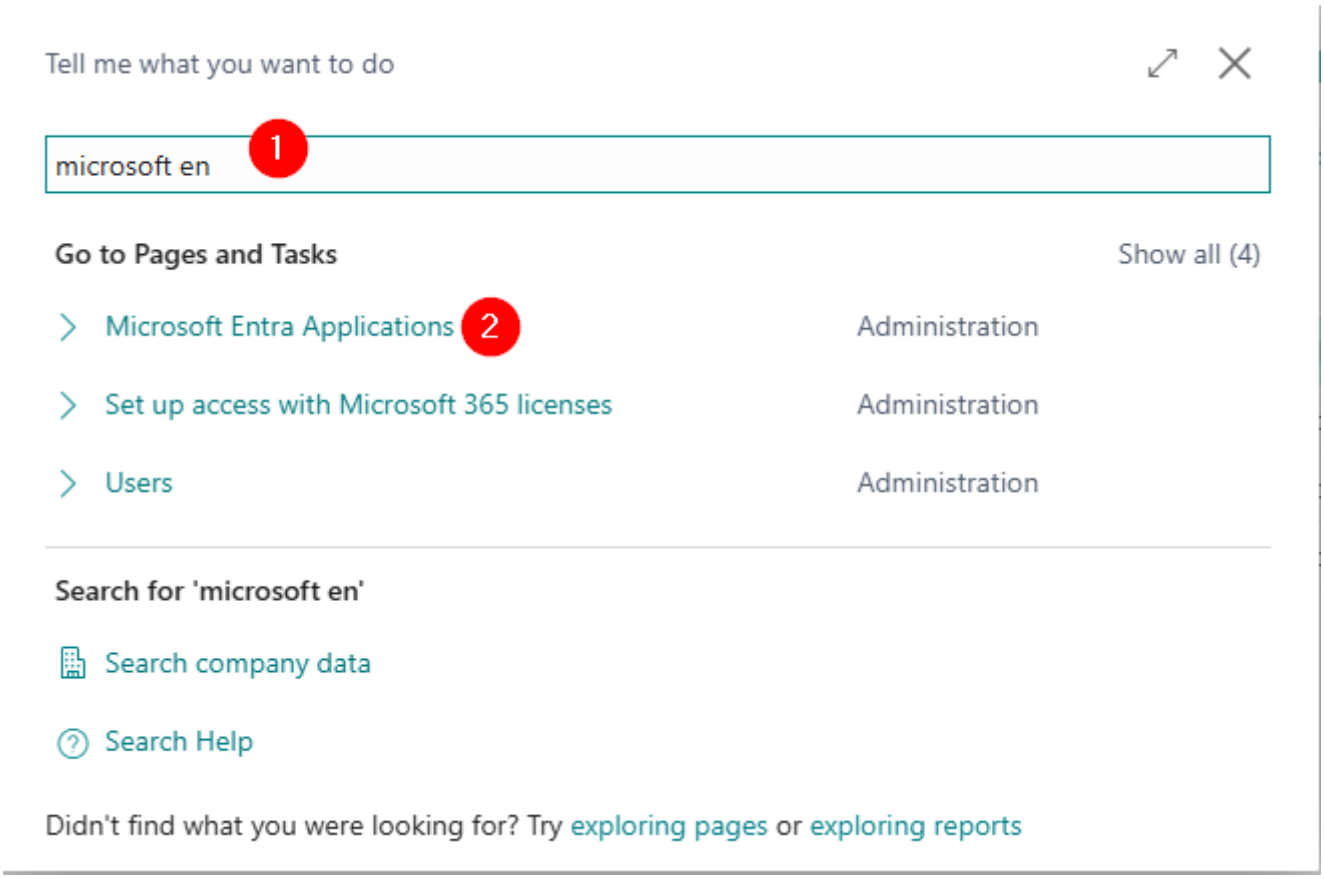


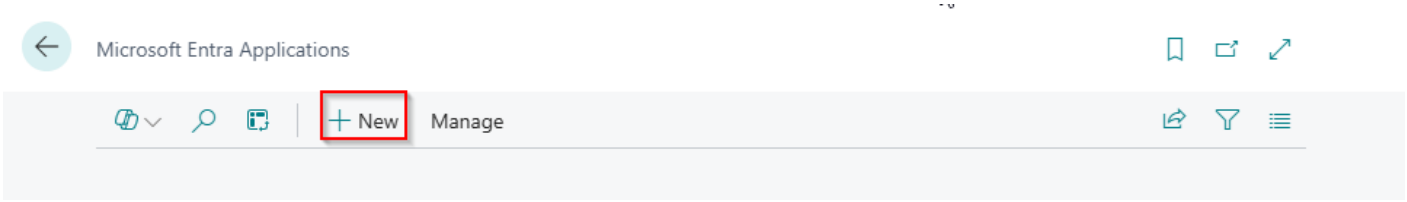
Create **Client secret** and store it in a secure location



Business Central

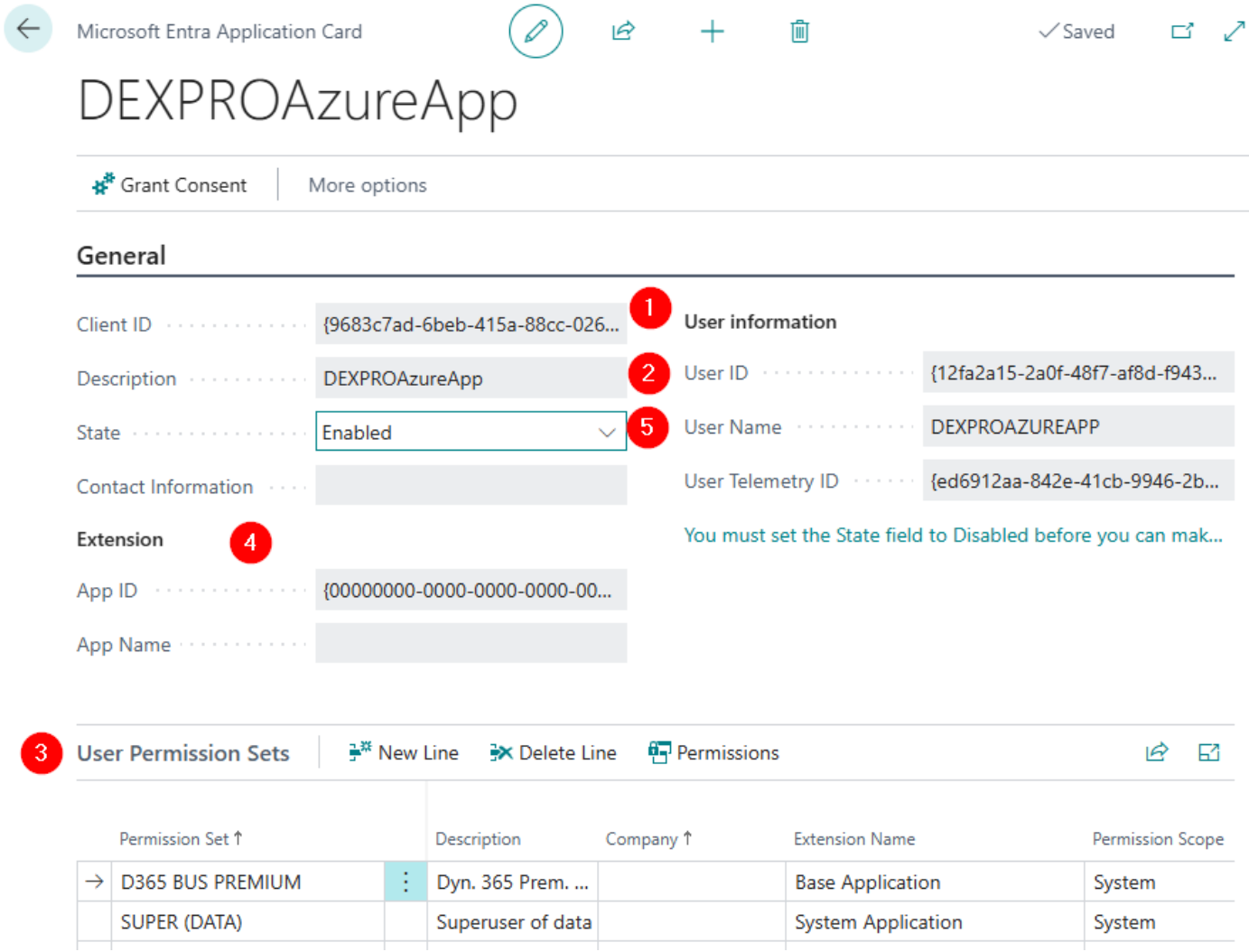
Open **Microsoft Entra Applications** and create a new entry





Set up **Microsoft Entra Application**

1. Enter the Client ID
2. Enter description (description is a bit misleading. This is rather a user name).
3. Assign user permission set(s) individually.
4. (Optional)
5. Activate application


Microsoft Entra Application Card
Saved
DEXPROAzureApp
Grant Consent
More options
General
Client ID
{9683c7ad-6beb-415a-88cc-026...
1
Description
DEXPROAzureApp
2
State
Enabled
5
Contact Information
Extension
4
App ID
{00000000-0000-0000-0000-00...
App Name
User information
User ID
{12fa2a15-2a0f-48f7-af8d-f943...
User Name
DEXPROAZUREAPP
User Telemetry ID
{ed6912aa-842e-41cb-9946-2b...
You must set the State field to Disabled before you can mak...
3
User Permission Sets
New Line
Delete Line
Permissions
Permission Set
Description
Company
Extension Name
Permission Scope
D365 BUS PREMIUM
Dyn. 365 Prem. ...
Base Application
System
SUPER (DATA)
Superuser of data
System Application
System

Revision #4
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