

Get Access to DSS

Main concepts before requesting an access



Data Scientists



Data Engineers



Data Analysts



Business Analysts

Data Team Management : Collaborative / Enterprise Grade Security / Sharing / Dashboard

Before requesting an access you will need to know :

- What **Profile** you need.
- What **Group** you should be part of OR what projects / connections you need to access.

Different Profiles

There are 3 types of profiles that can be created (Solvay has no Explorers Licences as of Dec 2017) :

- **Reader**: Can view dashboards & insights (charts), you can access web applications.
- **Data Analyst**: Has access to create datasets and visualizations, access to visual recipes of DSS projects BUT cannot do code (SQL, Python, R, Notebooks) or use the visual machine learning (lab).
- **Data Scientist**: Has complete rights to work on advanced machine learning DSS concepts.

	Readers	Explorers	Business/Data Analysts	Data Scientist / Developer
Collaboration	✓	✓	✓	✓
Insights & Dashboards	✓ Read Only	✓ Create + Read	✓	✓
Visual Data Preparation	-	-	✓	✓
Visual Recipes & SQL Notebooks (including Hive / Impala)	-	-	✓	✓
Coding Recipes & Advanced Notebooks (including R / Python / Scala)	-	-	-	✓
Machine Learning Wizard & Recipes	-	-	-	✓

Profiles are limited by the available licences so it's important to only request the one you need.

For reference, as of **Dec 2017** here are the licences at Solvay and approximate prices:

Profil	Licences	Approx Price
Reader	Unlimited	Free
Explorer	0	~ 480 Euro / Year
Data Analyst	26	~ 1440 Euro / Year
Data Scientist	17	~ 3800 Euro / Year

Access to Groups, Projects & Connections

By default in DSS you will not see any projects and will only be able to access data connections that you create or that are public.

Accesses to projects & connections are managed in DSS by "Groups".

- A user can be in one or more groups.
- Each project and connection can be accessed by defined groups.

Therefore, if you need to access specific projects or specific data sources, **you will need to specify a "Group"**. If you do not know the group, explain what projects or connections you need in your request.

Requesting an account

To request an account, please create a ticket via the SBS Support portal :

<https://sbs-support.solvay.com/en/support/tickets/new?isRequest=true>

- Select the following options :

Process *

Big Data & Analytics (Techno) ▼

Application

Data Science Studio ▼

- In the description, make sure you specify your user ID (windows), email, profil (reader, data analyst or data scientist) and if known, which groups you should be part of.