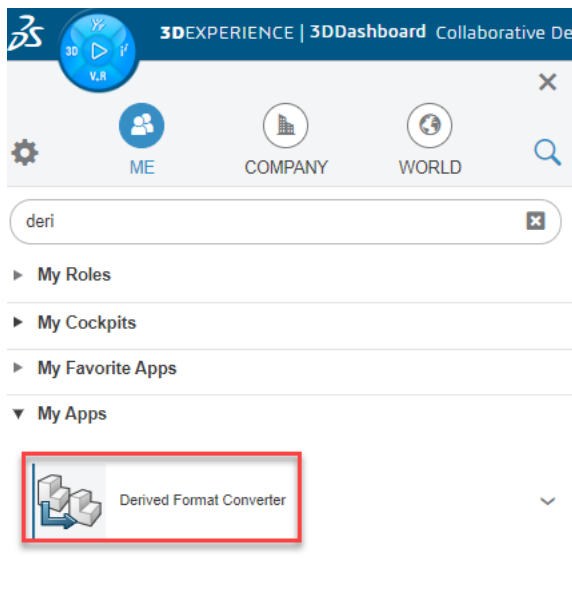
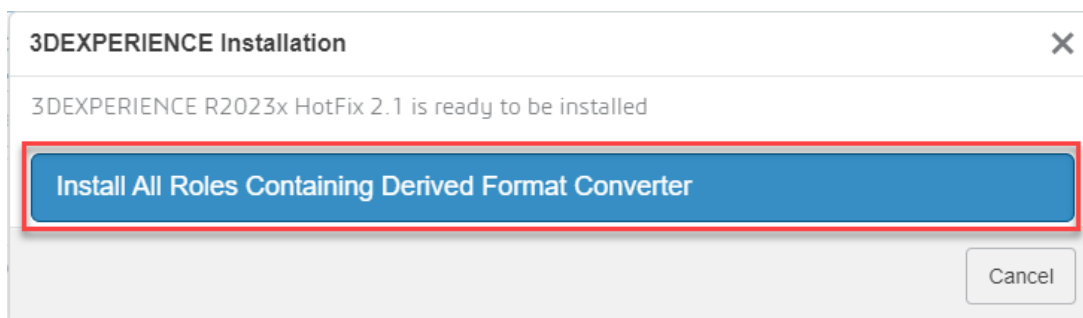


How to Automatically Generate a PDF when you Release a Drawing

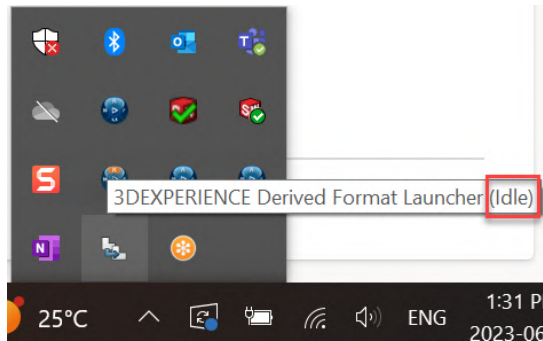
First download the derived format converter. It is one of the apps you can open from the compass menu. Click on the icon to get the download pop-up.



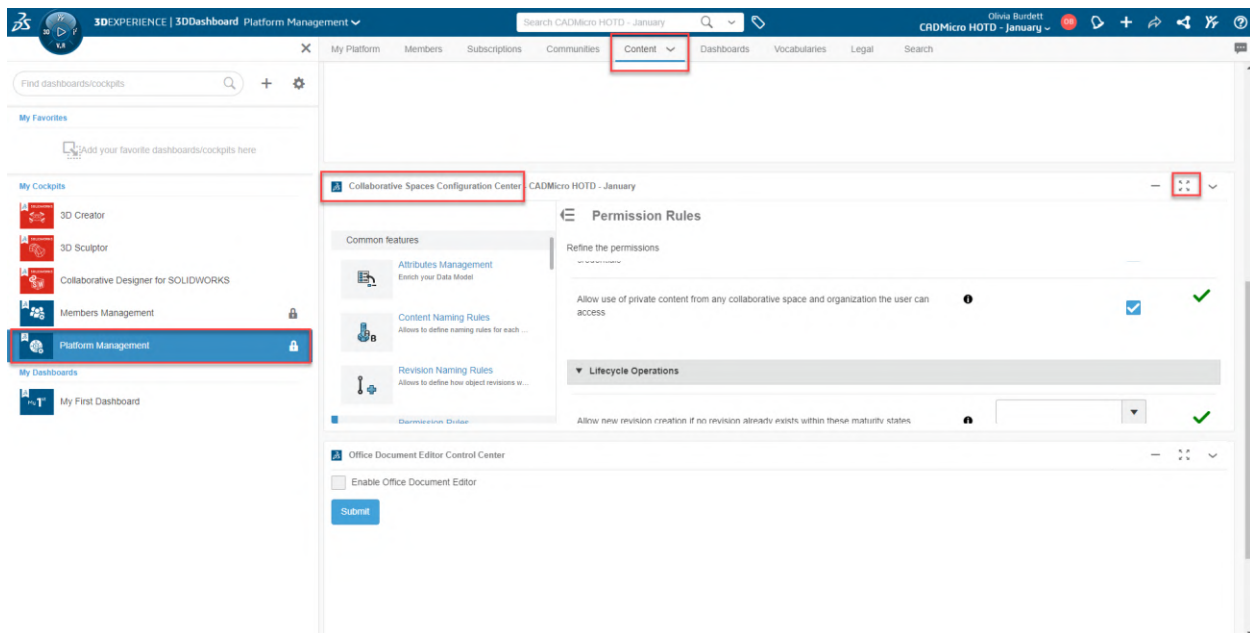
Then click Install all roles containing Derived format converter and go through the installation prompts.



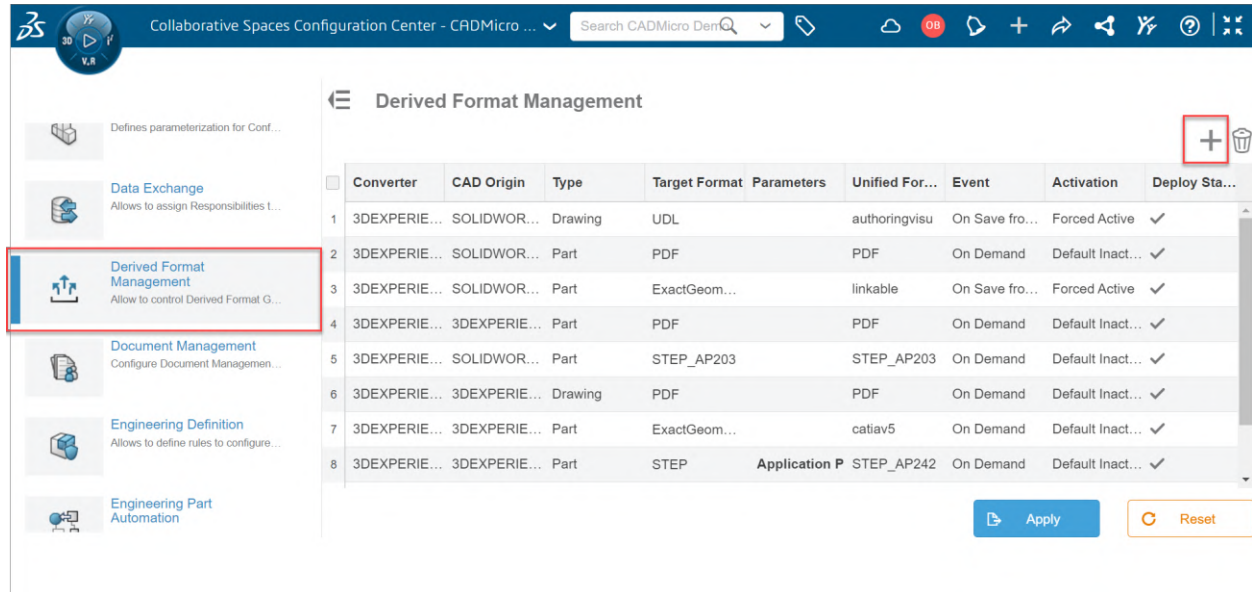
Once the installation has finished click the derived format converter app again to launch it. When you hover over the derived format converter icon it should show that it is idle.



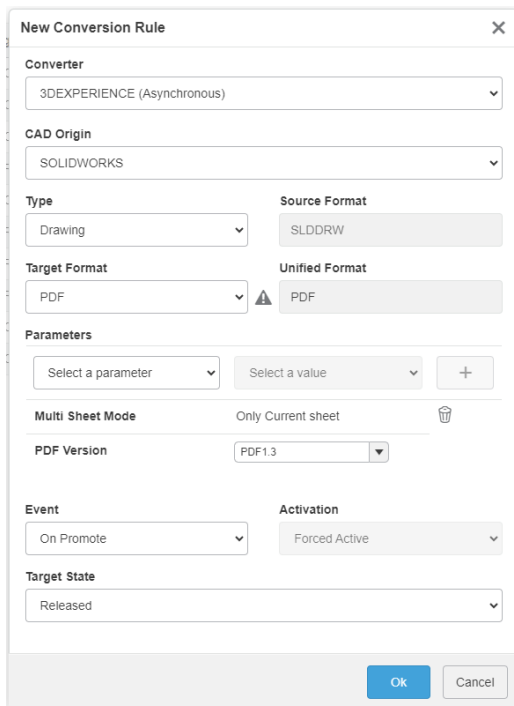
Go to the Platform Management Dashboard, Content tab, and locate the Collaborative Spaces Configuration Center and open it in full screen mode.



Locate Derived Format Management Section. And click the plus to create a new rule.



Select 3D Experience as the converter, the CAD Origin as Solidworks, Type as Drawing, Target Format as PDF. To add Parameters such as Multi Sheet Mode, choose the parameter from the dropdown menu then click the plus. To cause the PDF to be created when the drawing enters the released state set the event to on promote and make the target state released. Then click Ok.



To find the PDF that was generated go to the drawing on the platform and open the info menu for that drawing. Navigate to the Derived outputs section and you will see a PDF there. You can download the PDF to distribute it further.

The screenshot displays the Cadmicro interface. On the left, a table lists drawing details:

Title	Revision	Lock	Vendor	Maturity St	Menu
Assembl...	B.1			Released	▼

The main panel shows the drawing 'Assembly Practice_&_Testing B.1' by Olivia Burdett, dated 6/12/2023, 12:51:03 PM. A toolbar includes a 'Derived outputs' button, which is highlighted with a red box. Below this, a table shows the output details:

Status	Format	Details	Download
	PDF		