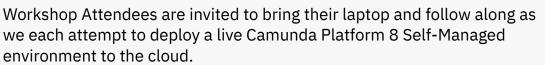# Self-Managed Batteries Included Prerequisites

You're certainly welcome to join to watch, learn, hang out and ask questions. However, if interested, here are the software prerequisites for those who would like to attempt to deploy a live Camunda Platform 8 Self-Managed environment to the cloud!

Workshop Attendees are invited to bring their laptop and follow along as we each attempt to deploy a live Camunda Platform 8 Self-Managed environment to the cloud.

Ideally, you should already have registered and be able to authenticate with admin privileges into one of the three following cloud providers: Google Cloud, AWS, or Azure.

Also, we won't have time to setup laptops during the workshop, so please try to install the following command line tools beforehand:

- Windows users will need to use the Windows Subsystem for Linux (WSL)
- Install git and clone the Helm Profiles repository
- Install kubectl and verify it works
- Install helm and verify it works
- Install gnu make and verify it works
- gcloud (only required if installing to Google Cloud)
- aws and eksctl (only required if installing on AWS)
- az (only required if installing on Azure)

For more details, see the Helm Profiles README

If you're interested in setting up a complete environment, with TLS encryption and Authentication enabled, you will need to have already registered a DNS name and have access to configure DNS records.