**SNIATM Swordfish Power BI Sample Integration Installation Documentation**

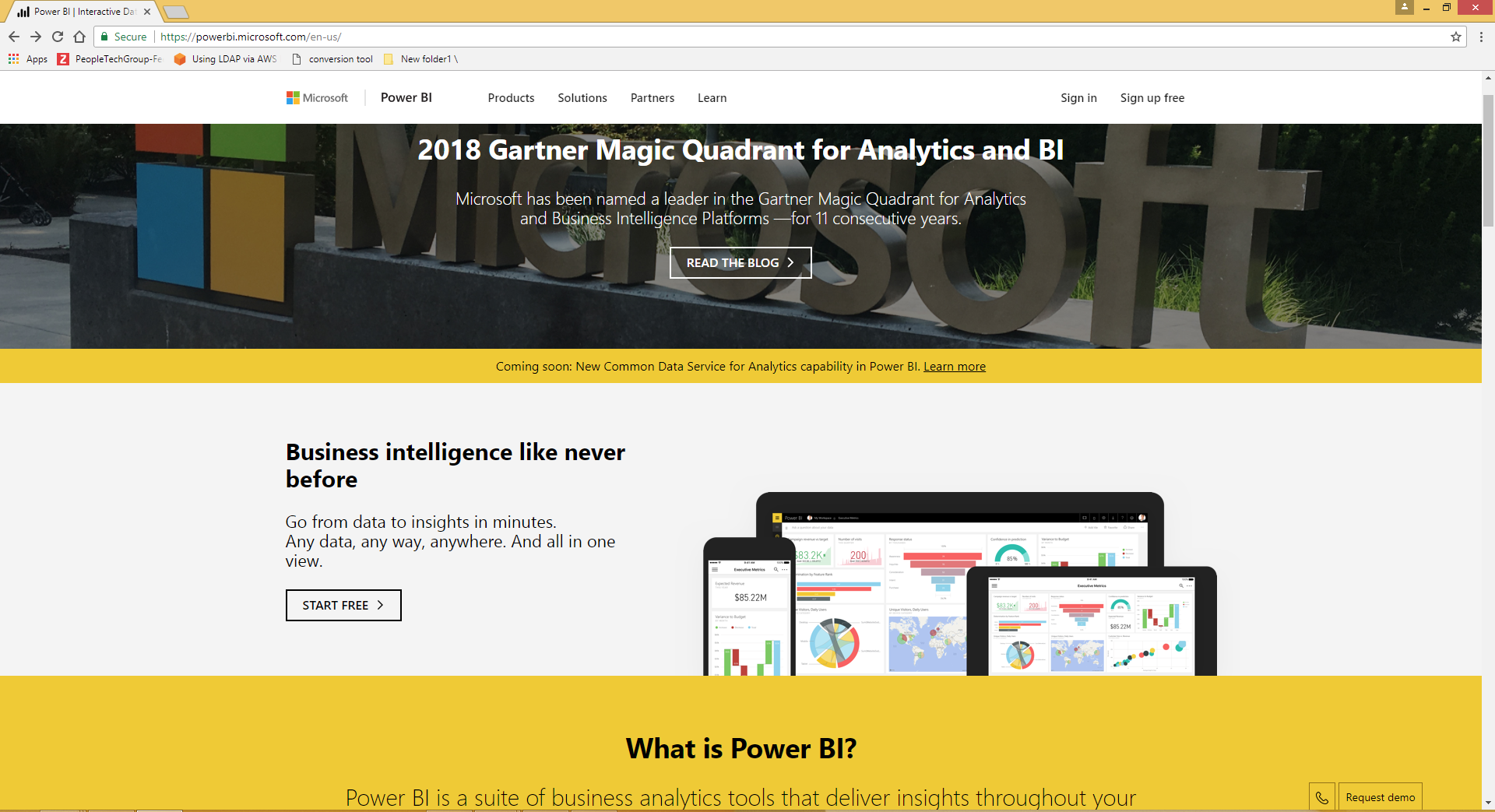
A Power BI dashboard is a single page, often called a canvas that uses visualizations to tell a story. Because it is limited to one page, a well-designed dashboard contains only the most-important elements of that story. The Swordfish Sample Integration provides a sample of a set of dashboards as a starting point for storage managers to integrate Swordfish-enabled storage systems into their Power BI management environments.

There are two versions of Power BI: Desktop and Power BI for web. The SNIATM Swordfish Power BI Sample Integration is designed to work with either version.

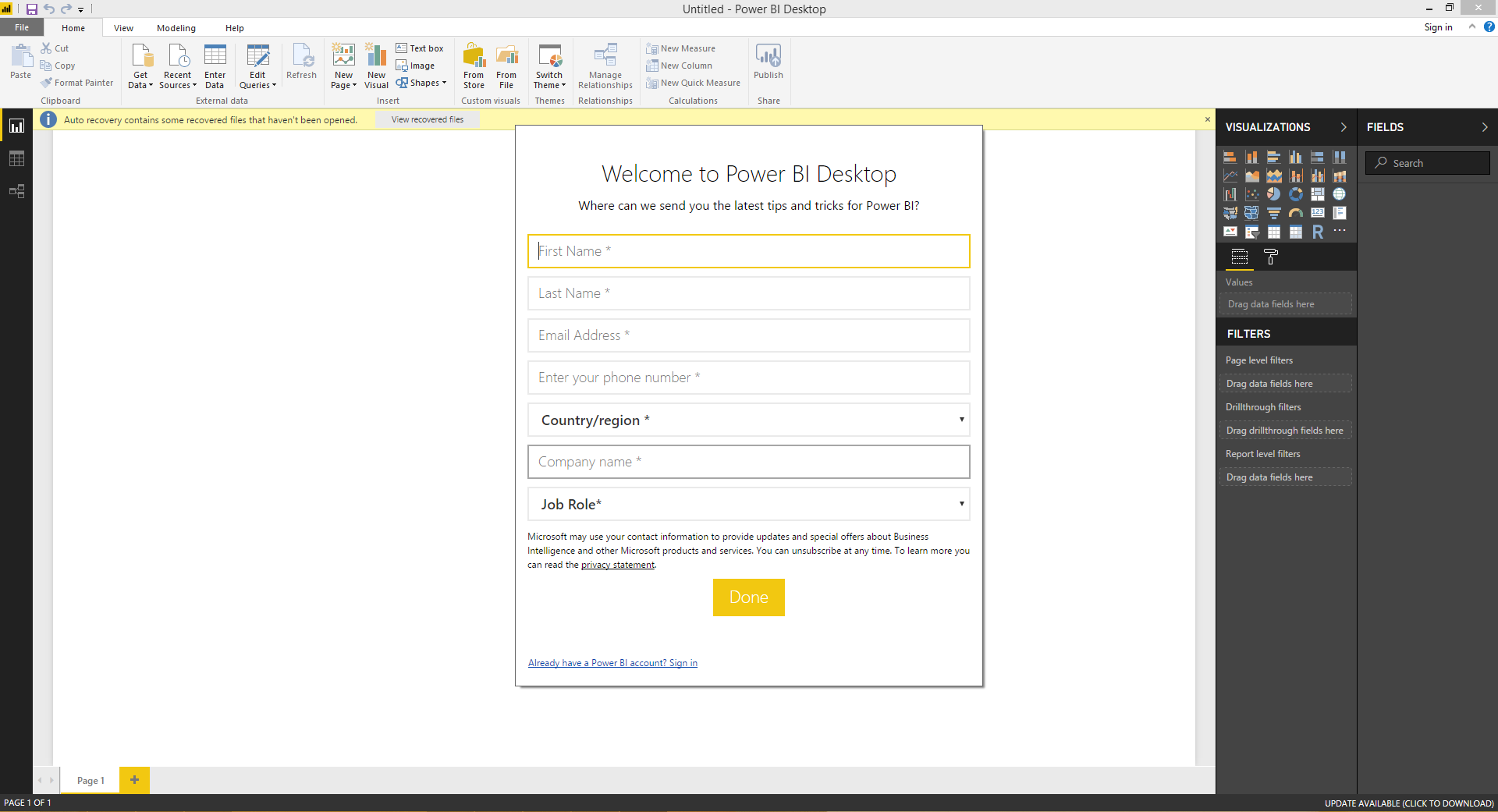
The following instructions describe the process for the web version:

Power BI is a web service to which you can upload data and build insightful dashboards and charts. As with any web service, you need to sign in, but Power BI does not require much in the way of credentials: to get started, all you need is a valid email address.

**The below figure shows the Power BI Welcome Page Browser :-**



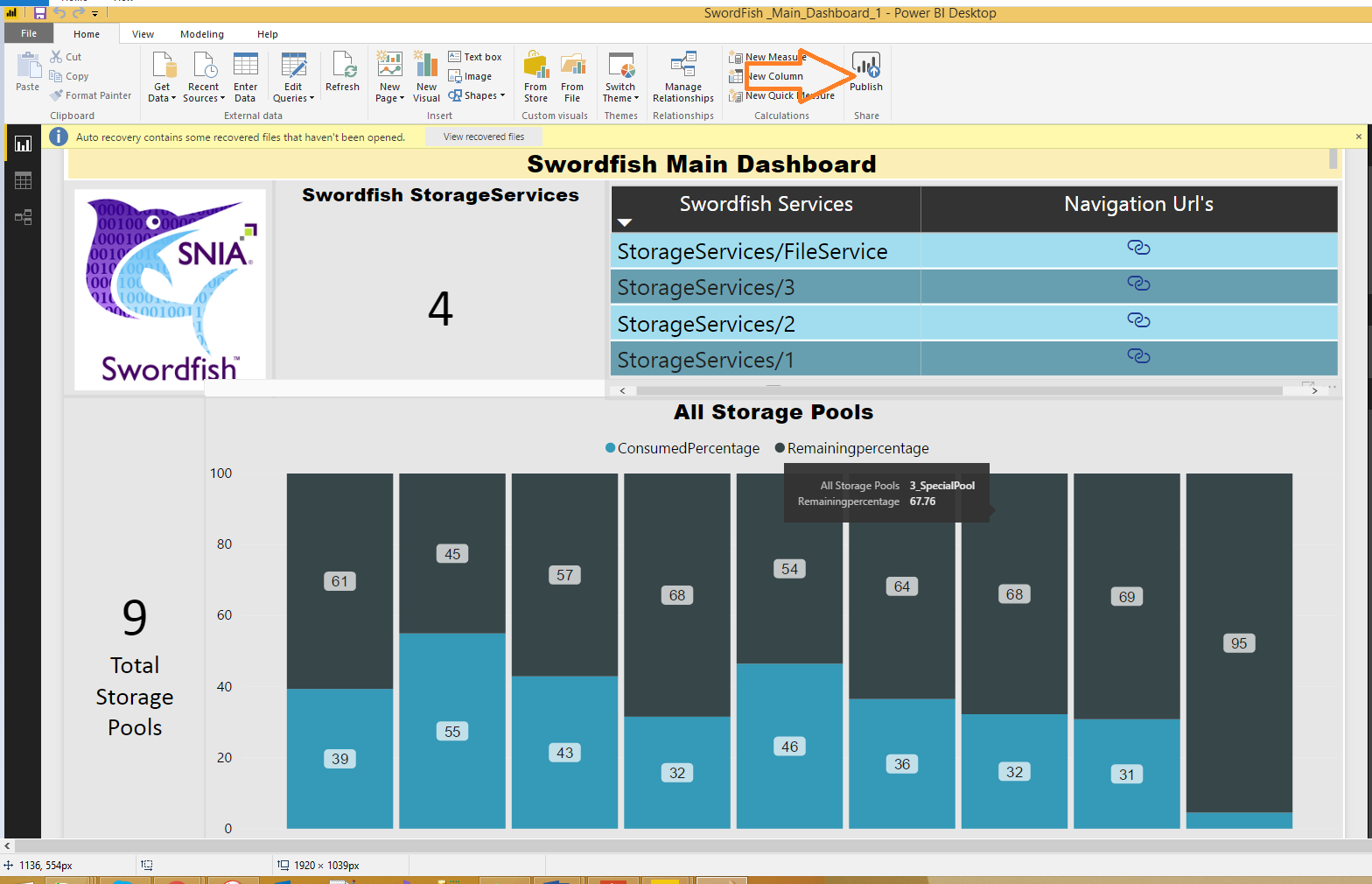
After Opening the welcome web page you have to sign up the power bi by using valid email id as shown in the below figure:



The completing the above process then sign in the Power BI page.

1) Download the Power BI desktop and install after completing the reports we have to publish the reports in power bi cloud by giving Email id and Password you gave when signup process.

2) By completing the Report when click on the publish button as shown in the below figure

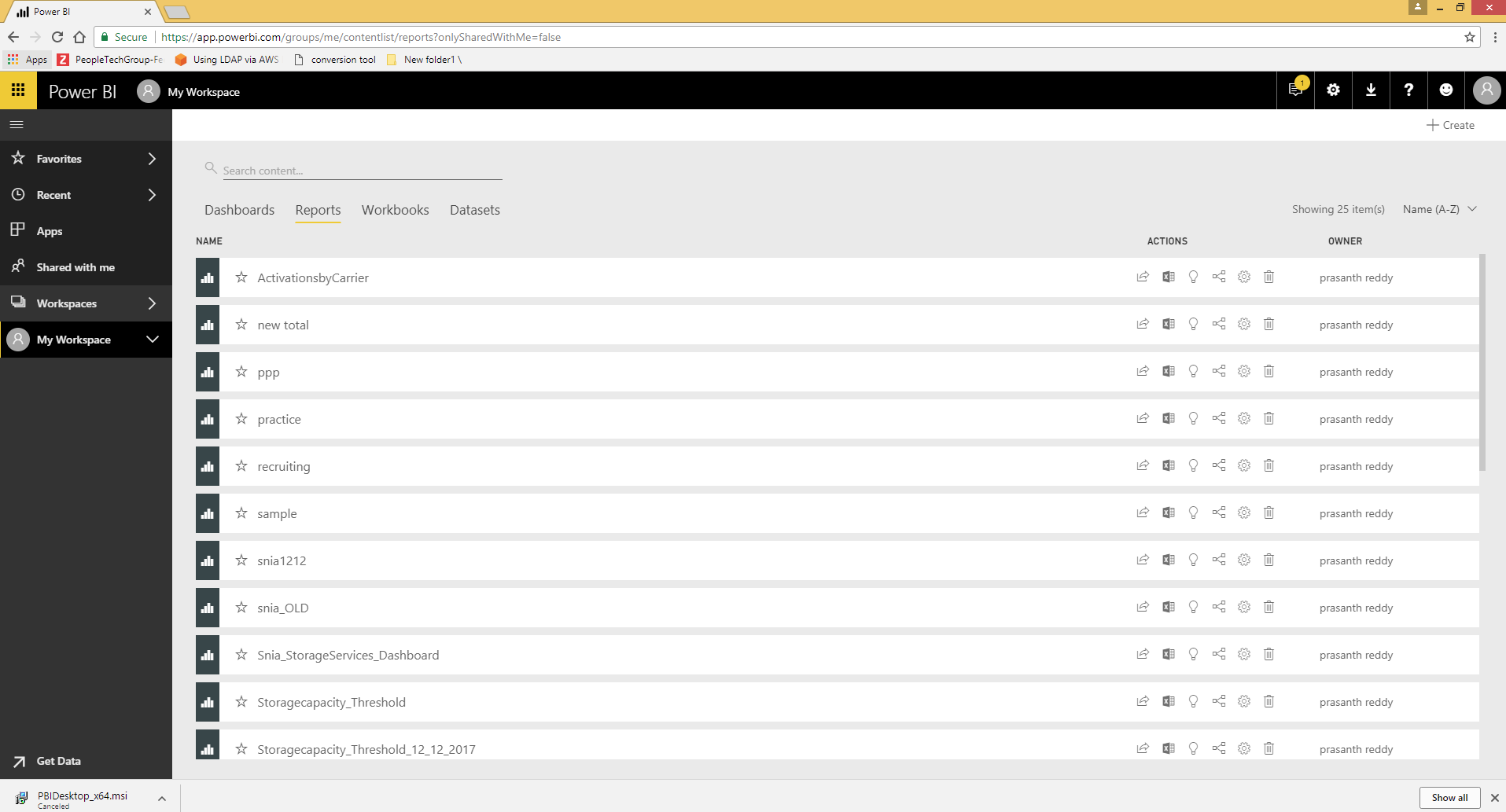


After publishing the reports we can see the reports in cloud environment

When we see those reports go to the web browser and click on [www.powerbi.microsoft.com](http://www.powerbi.microsoft.com)

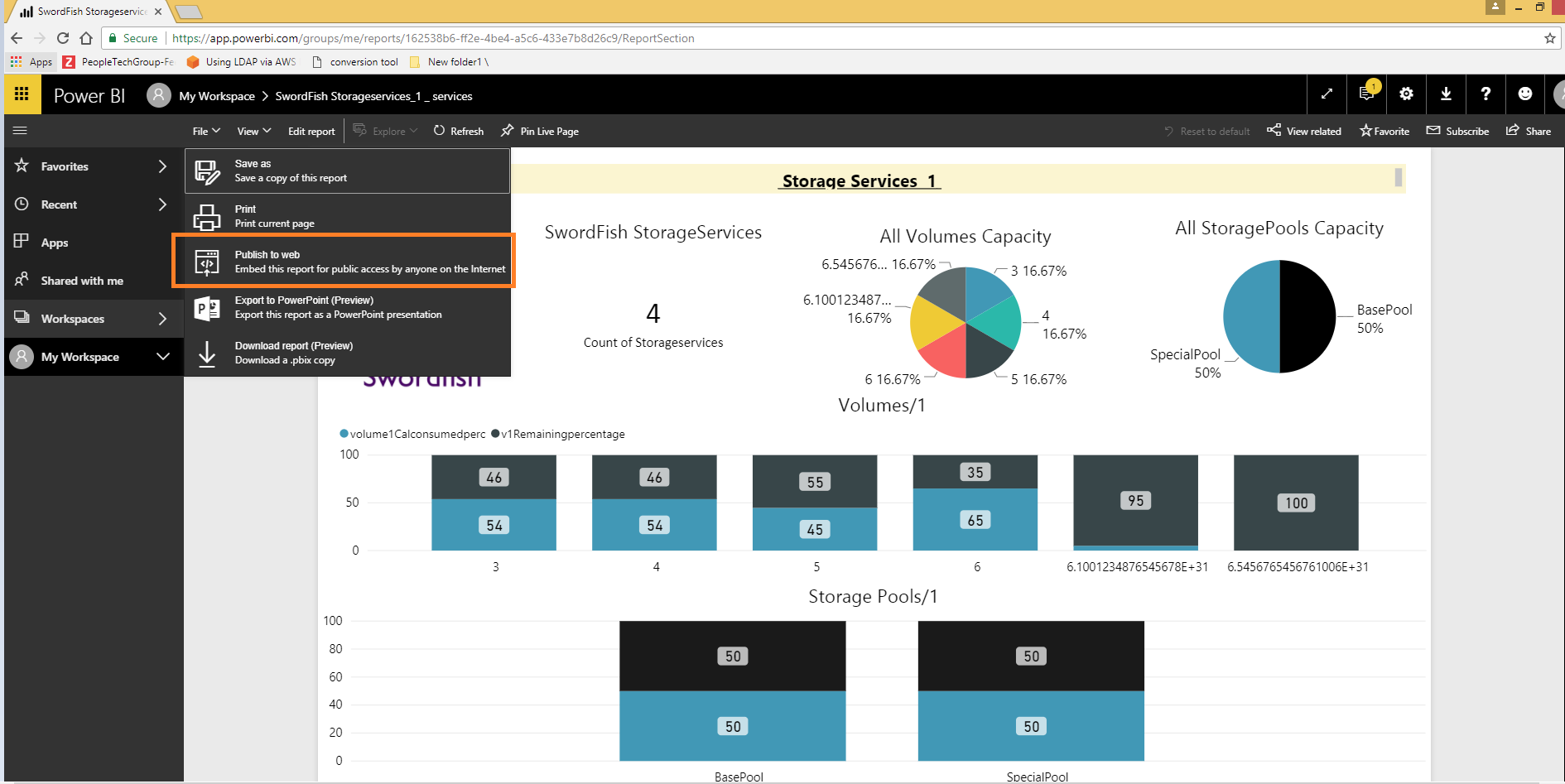
Sign in by using your email-id and Password

When going to the power-bi Report server The main page will be as shown in the below figure



All published reports will be saved here and share the Dashboards to any one and if u have any Naming convention errors we change here also by edit the reports

When we share the reports any one on the internet go the file menu and click on publish to web



Then it will automatically create one Url we can share those url to any one.