

Lumel



PowerTable
by Lumel

PowerTable

Workload Setup Guide (15-day Free Trial)

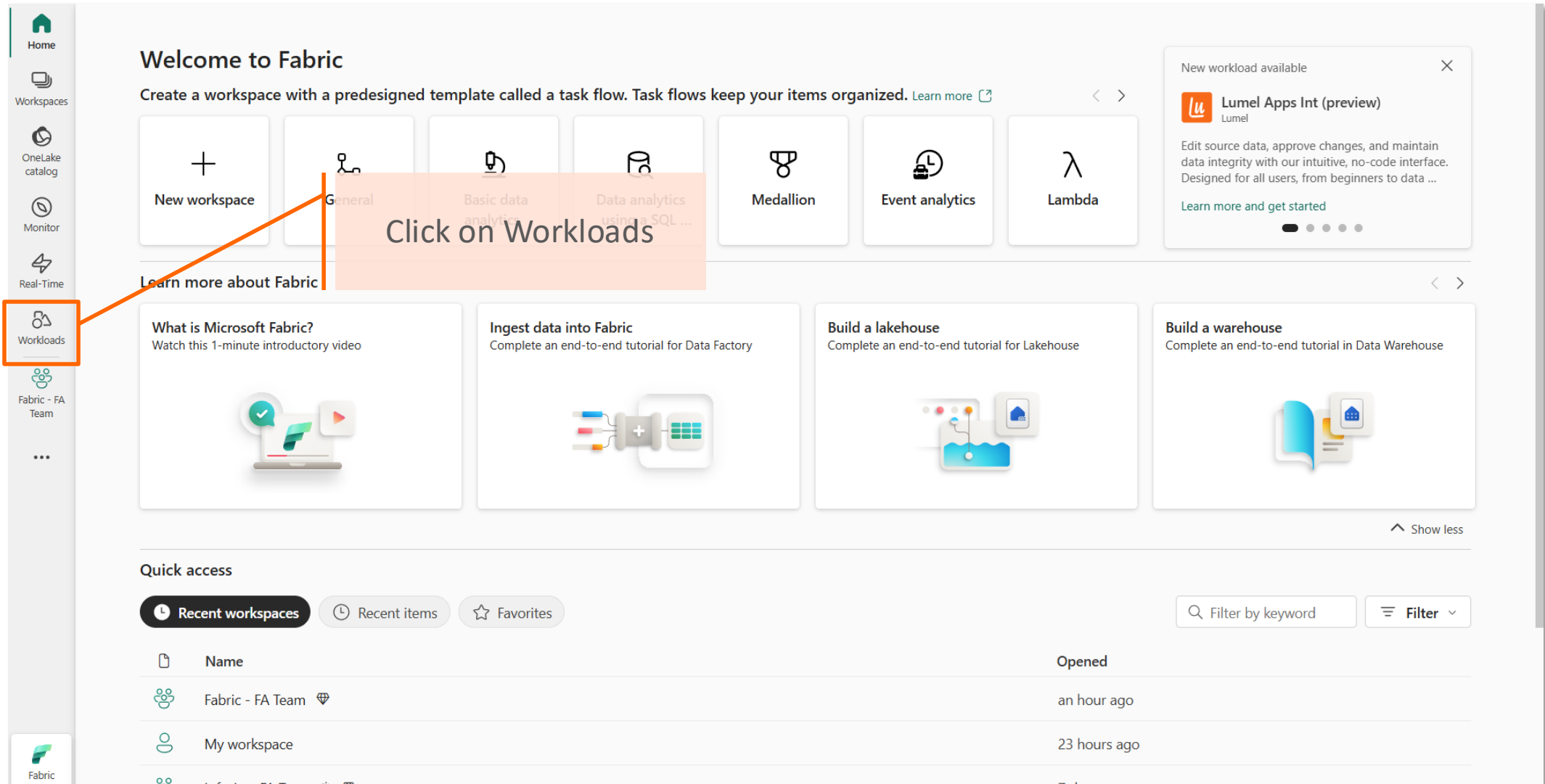


Microsoft Fabric

Notes & References

- Users with relevant permissions can add workloads (like PowerTable) and make them available either to the entire tenant or to a specific capacity.
- Not all users can add workloads. Admins can control who can add workloads in an organization.
- Refer to this Microsoft documentation to learn more: [Adding a workload in the workload hub](#)
- If you encounter any challenges in setting up the PowerTable workload, do not hesitate to reach out to us at our [PowerTable Community](#). We would help you get started at the earliest.

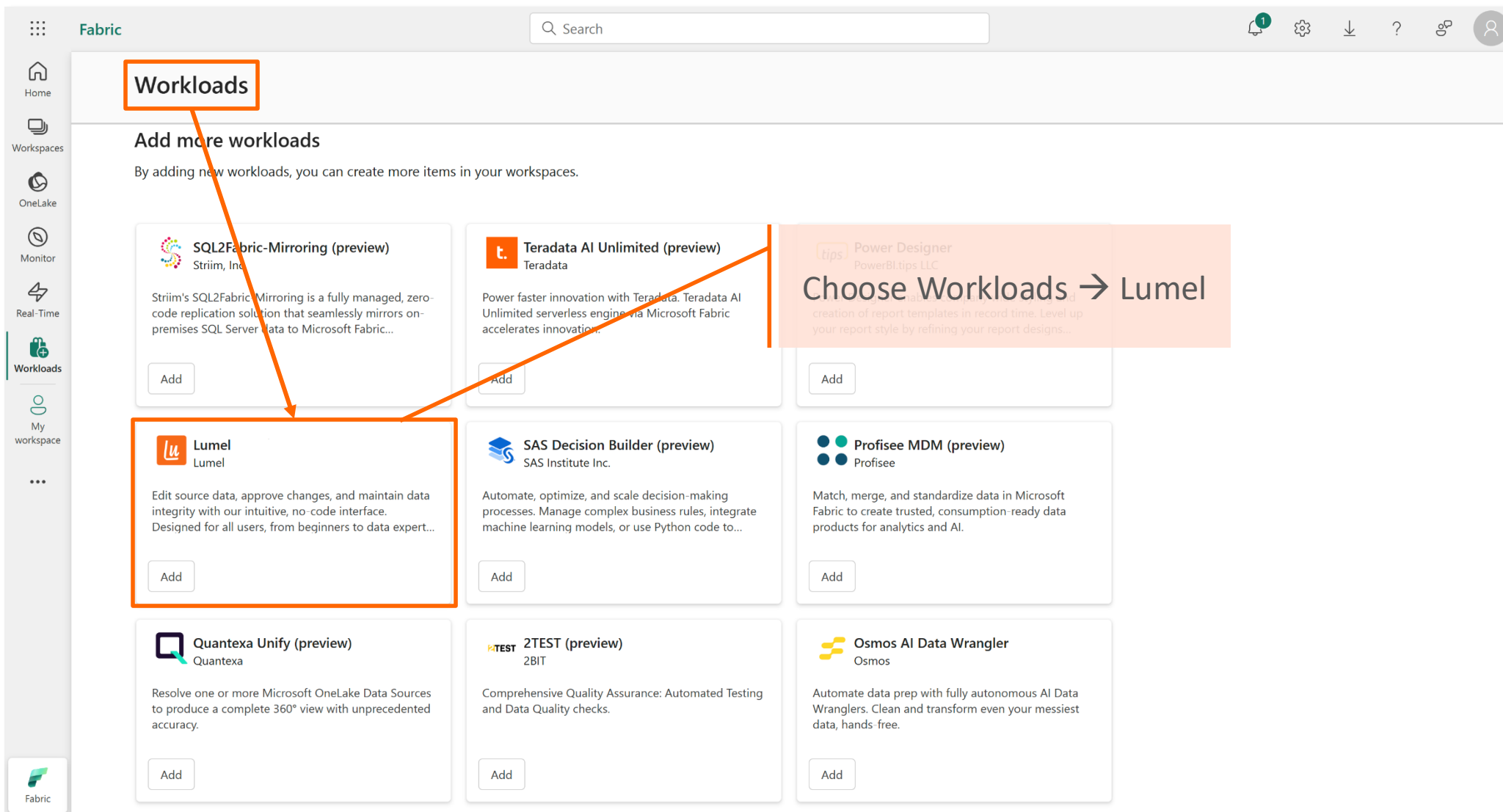
Getting Started – Log on to Microsoft Fabric



The screenshot shows the Microsoft Fabric dashboard. On the left sidebar, the 'Workloads' icon is highlighted with an orange box and an arrow pointing to a text box that says 'Click on Workloads'. The main content area features a 'Welcome to Fabric' section with a 'New workload available' notification for 'Lumel Apps Int (preview)'. Below this are four tutorial cards: 'What is Microsoft Fabric?', 'Ingest data into Fabric', 'Build a lakehouse', and 'Build a warehouse'. At the bottom, there is a 'Quick access' section with buttons for 'Recent workspaces', 'Recent items', and 'Favorites', and a table listing recent workspaces.

Name	Opened
Fabric - FA Team	an hour ago
My workspace	23 hours ago

1. Choose the Workload 'Lumel'

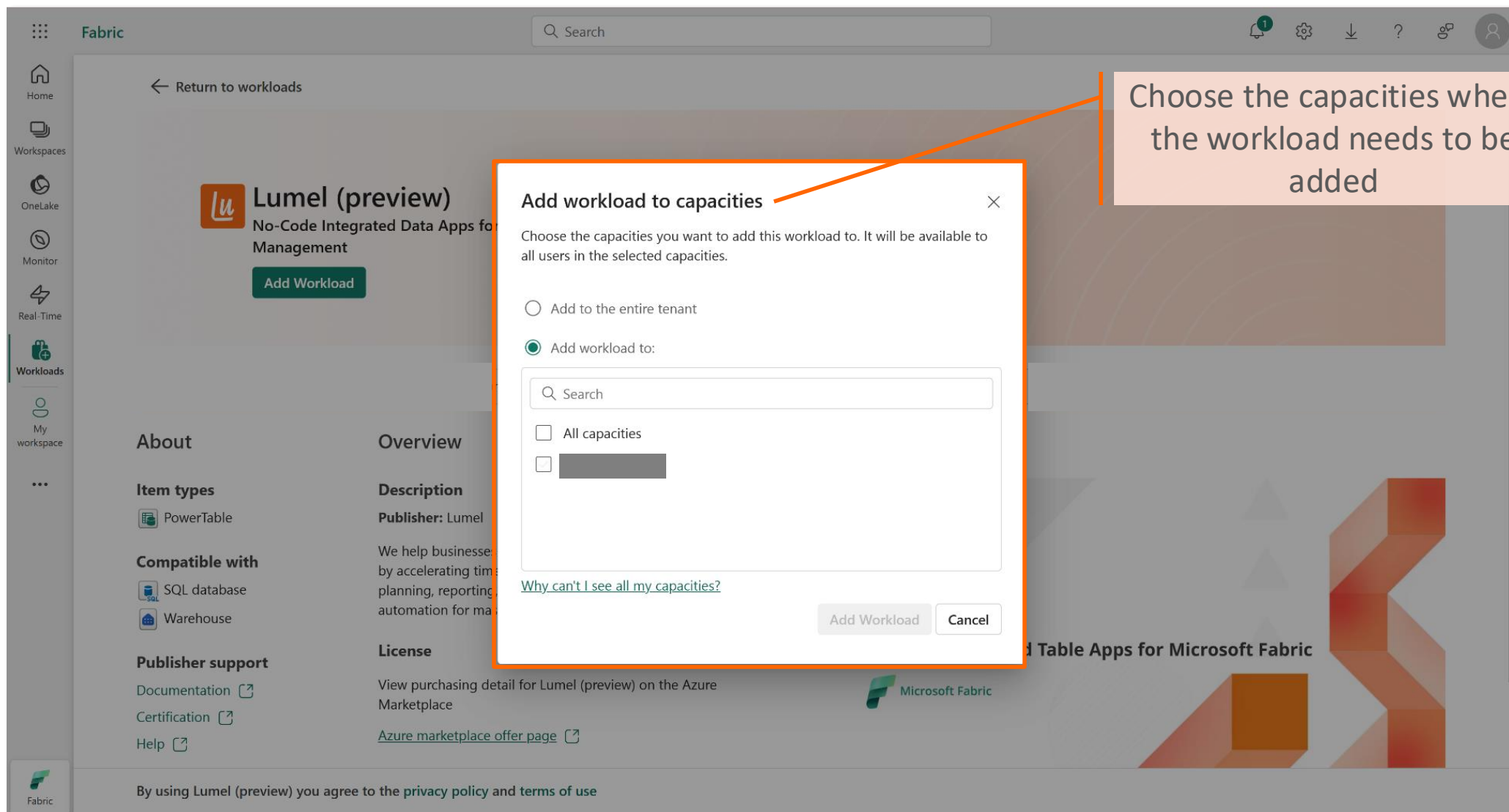


The screenshot shows the Microsoft Fabric Workloads page. The 'Workloads' section is highlighted with an orange box. An orange arrow points from this box to the 'Lumel' workload card, which is also highlighted with an orange box. Another orange arrow points from the 'Lumel' card to a callout box that says 'Choose Workloads → Lumel'. The callout box is also highlighted with an orange background. The 'Lumel' card includes the Lumel logo and the text: 'Edit source data, approve changes, and maintain data integrity with our intuitive, no-code interface. Designed for all users, from beginners to data expert...'. Other workload cards visible include SQL2Fabric-Mirroring (preview), Teradata AI Unlimited (preview), SAS Decision Builder (preview), Profisee MDM (preview), Quantexa Unify (preview), 2TEST (preview), and Osmos AI Data Wrangler.

2. Add the Workload

The screenshot shows the Microsoft Fabric user interface. On the left is a navigation sidebar with icons for Home, Workspaces, OneLake, Monitor, Real-Time, Workloads (highlighted), and My workspace. The main content area features a search bar and a navigation breadcrumb 'Return to workloads'. A large orange banner displays the Lumel logo and the text 'No-Code Integrated Data Apps for Planning | Reporting | Analytics | Data Management'. A green 'Add Workload' button is highlighted with an orange border. An orange callout box points to this button with the text 'Add Lumel to your workload'. Below the banner, there are three columns: 'About' (listing 'PowerTable' as an item type, compatible with 'SQL database' and 'Warehouse', and providing links for 'Documentation', 'Certification', and 'Help'); 'Overview' (describing Lumel's purpose and providing a license link); and 'Get started' (featuring the Lumel logo, 'PowerTable' text, and 'Writeback-enabled Table Apps for Microsoft Fabric' with the Microsoft Fabric logo). A footer at the bottom states: 'By using Lumel (preview) you agree to the [privacy policy](#) and [terms of use](#)'.

3. Select Capacities where the workload needs to be added



The screenshot shows the Microsoft Fabric console interface. On the left is a navigation sidebar with icons for Home, Workspaces, OneLake, Monitor, Real-Time, Workloads, and My workspace. The main content area displays the 'Lumel (preview)' workload details, including an 'Add Workload' button. A modal dialog titled 'Add workload to capacities' is open in the center, with an orange border. The dialog contains the following text and options:

Add workload to capacities [Close]

Choose the capacities you want to add this workload to. It will be available to all users in the selected capacities.

Add to the entire tenant

Add workload to:

Search

All capacities

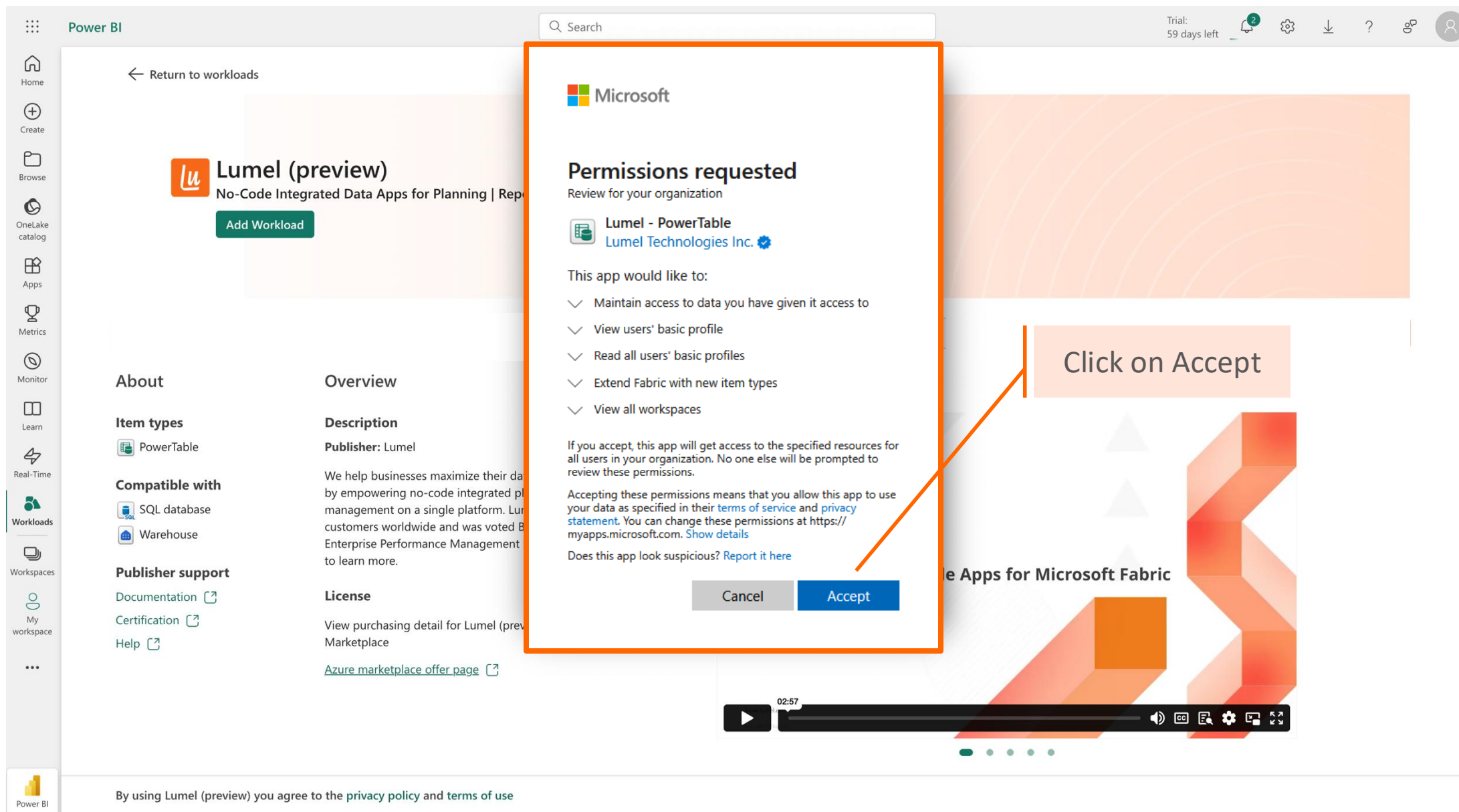
[Redacted]

[Why can't I see all my capacities?](#)

[Add Workload] [Cancel]

A callout box on the right side of the dialog contains the text: 'Choose the capacities where the workload needs to be added'.


4. Accept Permissions Requested



Microsoft

Permissions requested

Review for your organization

Lumel - PowerTable
Lumel Technologies Inc. 

This app would like to:

- ✓ Maintain access to data you have given it access to
- ✓ View users' basic profile
- ✓ Read all users' basic profiles
- ✓ Extend Fabric with new item types
- ✓ View all workspaces

If you accept, this app will get access to the specified resources for all users in your organization. No one else will be prompted to review these permissions.

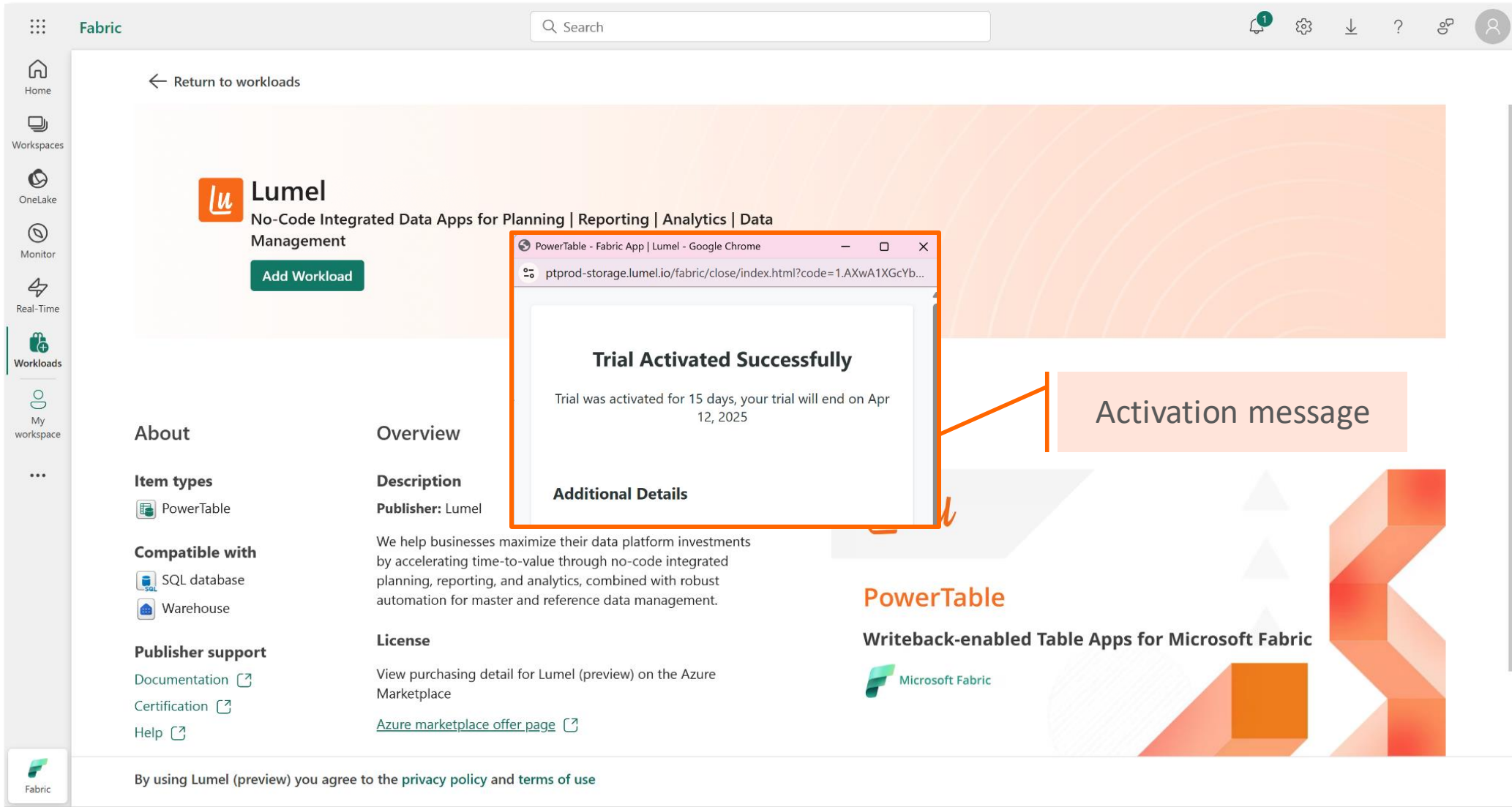
Accepting these permissions means that you allow this app to use your data as specified in their [terms of service](#) and [privacy statement](#). You can change these permissions at <https://myapps.microsoft.com>. [Show details](#)

Does this app look suspicious? [Report it here](#)

Click on Accept

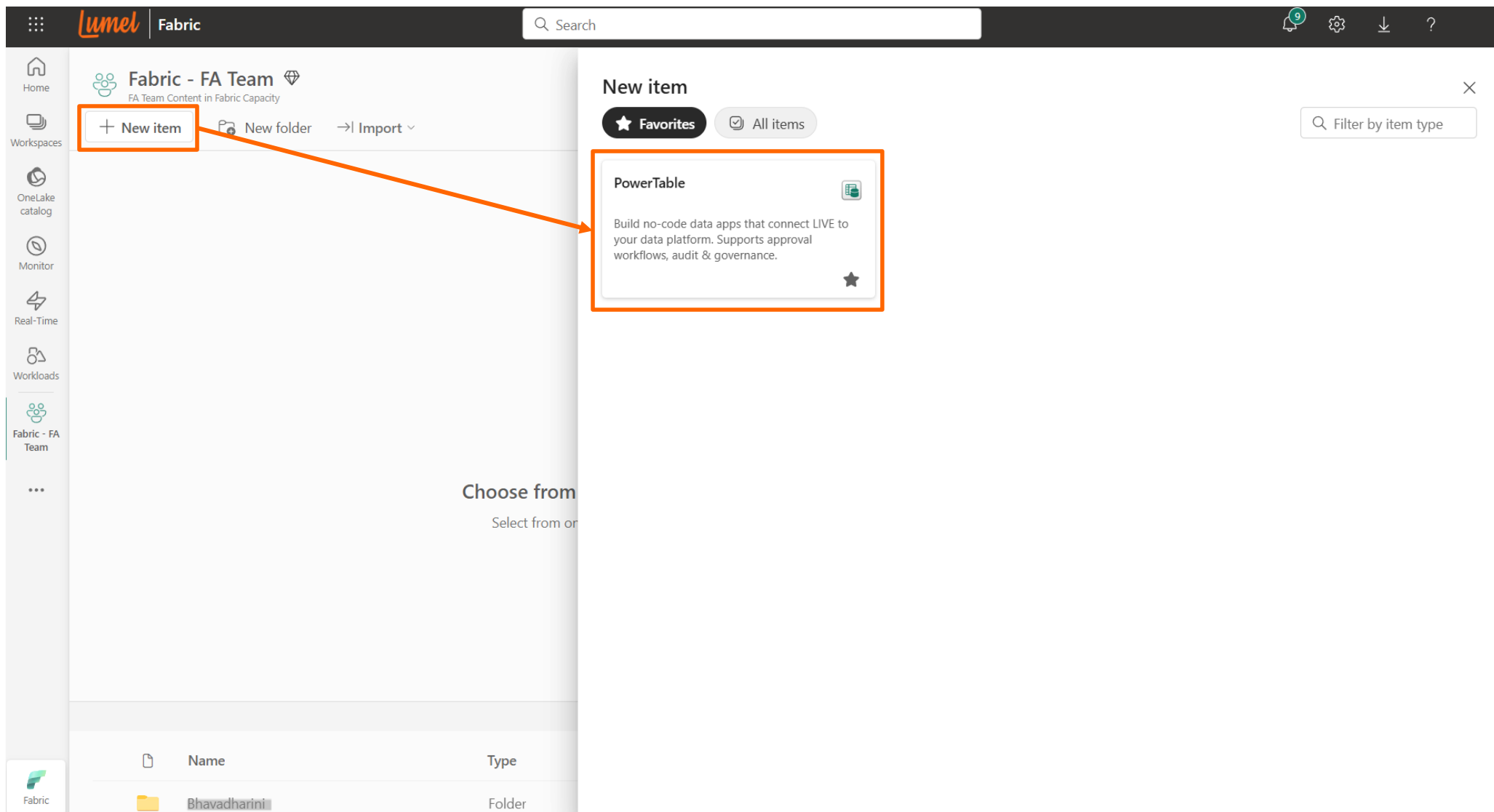
By using Lumel (preview) you agree to the [privacy policy](#) and [terms of use](#)

5. Your 15- Day Trial is now activated



The screenshot shows the Microsoft Fabric interface. On the left is a navigation sidebar with icons for Home, Workspaces, OneLake, Monitor, Real-Time, Workloads, and My workspace. The main content area displays the 'PowerTable' app page. At the top of the app page, there is a 'Return to workloads' link, the Lumel logo, the text 'No-Code Integrated Data Apps for Planning | Reporting | Analytics | Data Management', and an 'Add Workload' button. A modal window is overlaid on the page, titled 'Trial Activated Successfully'. The modal contains the text: 'Trial was activated for 15 days, your trial will end on Apr 12, 2025'. Below this text is a section titled 'Additional Details'. An orange arrow points from the modal to a text box on the right that says 'Activation message'. The app page also includes sections for 'About' (with 'Item types' listing 'PowerTable'), 'Compatible with' (listing 'SQL database' and 'Warehouse'), 'Publisher support' (with links for 'Documentation', 'Certification', and 'Help'), 'Overview' (with 'Description' and 'Publisher: Lumel'), and 'License' (with a link to 'View purchasing detail for Lumel (preview) on the Azure Marketplace' and 'Azure marketplace offer page'). At the bottom of the page, there is a footer that reads: 'By using Lumel (preview) you agree to the [privacy policy](#) and [terms of use](#)'. The Microsoft Fabric logo is visible in the bottom left corner of the interface.

6. You can start creating your data apps using PowerTable



The screenshot shows the Lumel Fabric interface. The top navigation bar includes the Lumel logo, the text 'Fabric', a search bar, and utility icons. The left sidebar contains navigation options: Home, Workspaces, OneLake catalog, Monitor, Real-Time, Workloads, and Fabric - FA Team. The main workspace area is titled 'Fabric - FA Team' and contains a '+ New item' button (highlighted with an orange box), 'New folder', and 'Import' options. An orange arrow points from the '+ New item' button to a 'New item' dialog box. The dialog box has tabs for 'Favorites' and 'All items', and a search bar labeled 'Filter by item type'. The 'PowerTable' item is highlighted with an orange box in the dialog. Below the dialog, a table titled 'Choose from' is partially visible.

Name	Type
Bhavadharini	Folder


Troubleshooting tips

#1: Reach out to your admin if you see this message in the workload page



Lumel


No-Code Integrated Data Apps for Planning

 Contact your admin to configure this workload

**#2. You need a trial or paid Fabric capacity assigned to your workspace;
Only a capacity admin can add a workload to a capacity.**

Can't create item in current workspace ✕

To create PowerTable, you need to add Lumel (preview) to the Fabric capacity assigned to this workspace.

Only capacity admins can add workloads to a capacity. [Learn more](#) 

[Go to workload hub](#)

Cancel

#3. Authentication Error with AADSTS650052

Authentication Error

You need to enable **Azure SQL Database** in the Azure Resource Providers for your tenant.

Raw Error Data

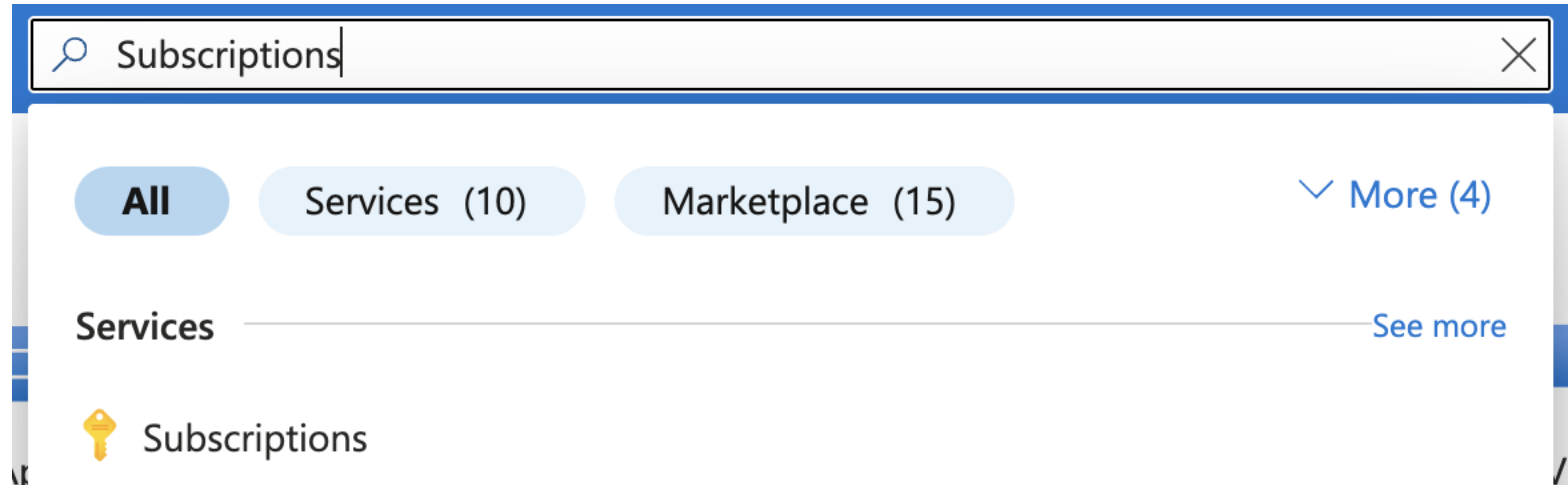
```
"error": "invalid_client",  
"error_description": "AADSTS650052: The app  
is trying to access a service '022907d3-0f1b-  
48f7-badc-1ba6abab6d66'(Azure SQL Database)  
that your organization '8058c5a8-6730-4086-  
ab89-39d51654ffef' lacks a service principal
```

Copy Error

→ This error indicates that an Azure Resource Provider is missing. Follow the steps outlined in the next few slides to fix the issue.

#3. Authentication Error with AADSTS650052 : The Solution

1. Navigate to the Azure portal – <https://portal.azure.com>
2. Search for Subscriptions.

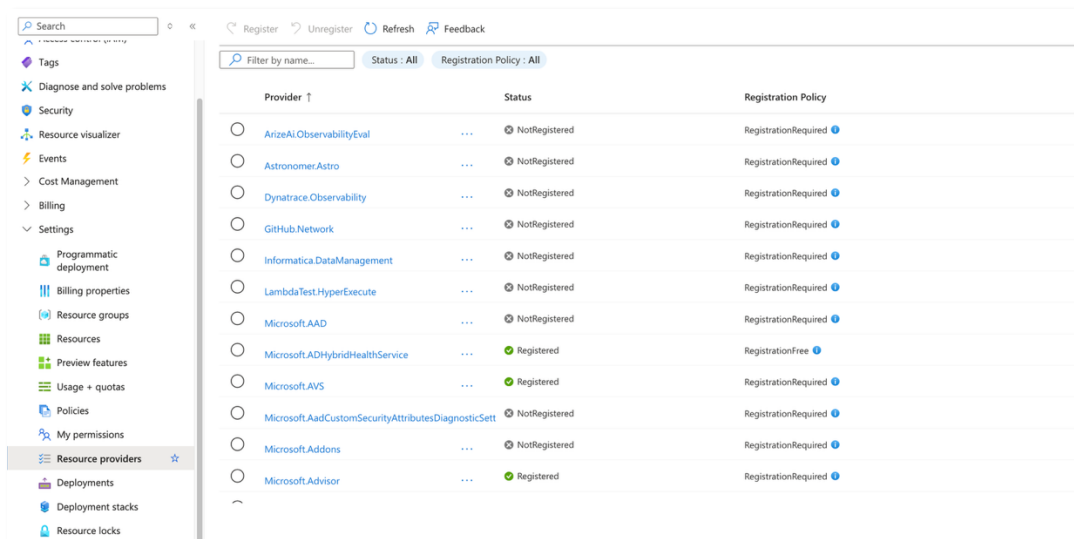


3. Select the subscription where the Azure AD app will be added. If you don't have a subscription, create one.

(...continued in the next page)

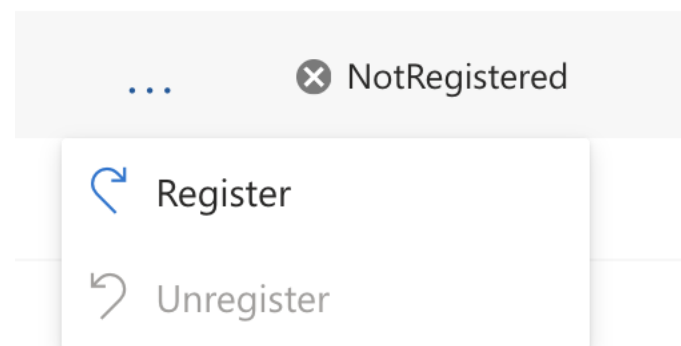
#3. Authentication Error with AADSTS650052 : The Solution (...cont'd)

4. On the left navigate pane, click on “Resource Providers”.



5. Search for Microsoft.Sql and click Register.

6. Search for Microsoft.Storage and click Register.



Resources

- Get Started: <https://powertable.com/getting-started/>
- Questions/Help: <https://community.powertable.com>
- Documentation: <https://docs.powertable.com>
- Our website: www.powertable.com

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