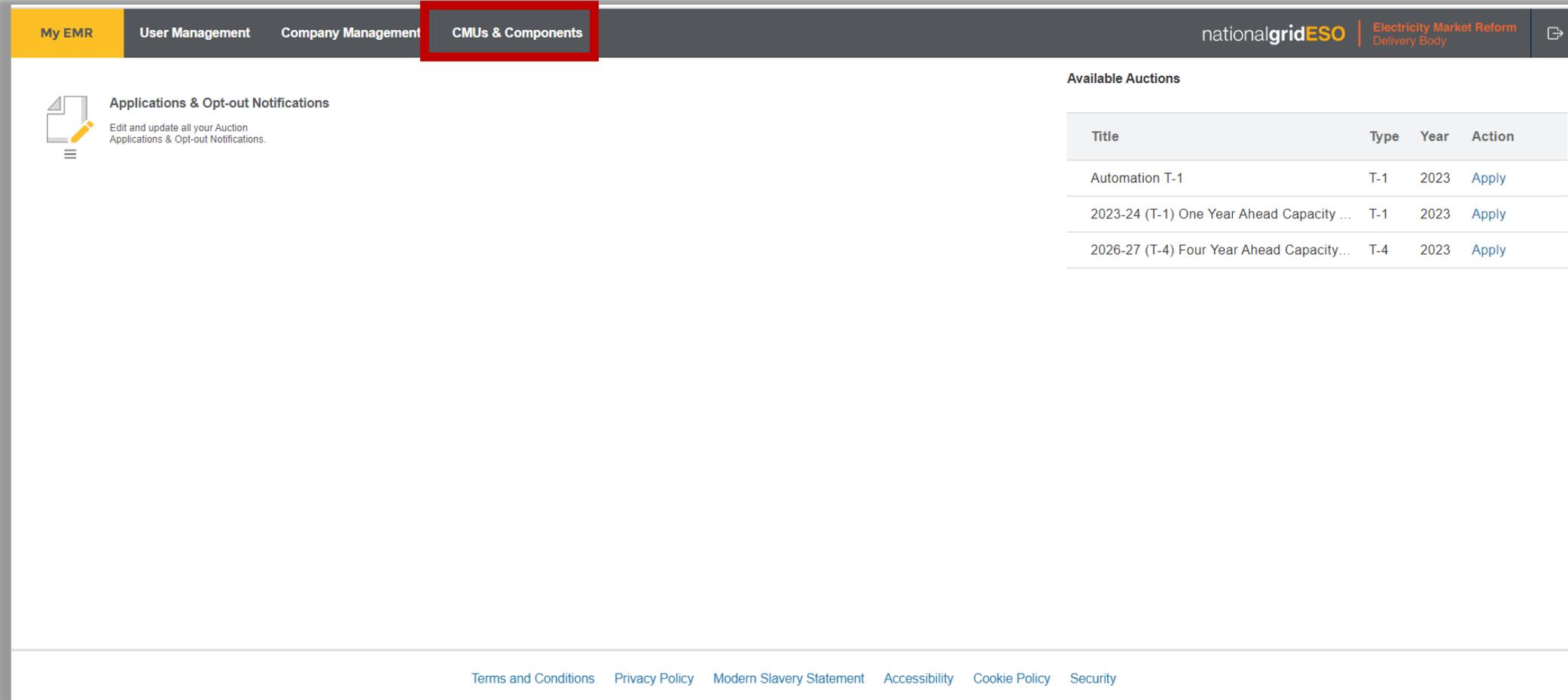


# CMU and Components Creation

EMR Delivery Body Portal

# Home page

On the home page please click “CMU’s & Components” tab at the top of the home page.



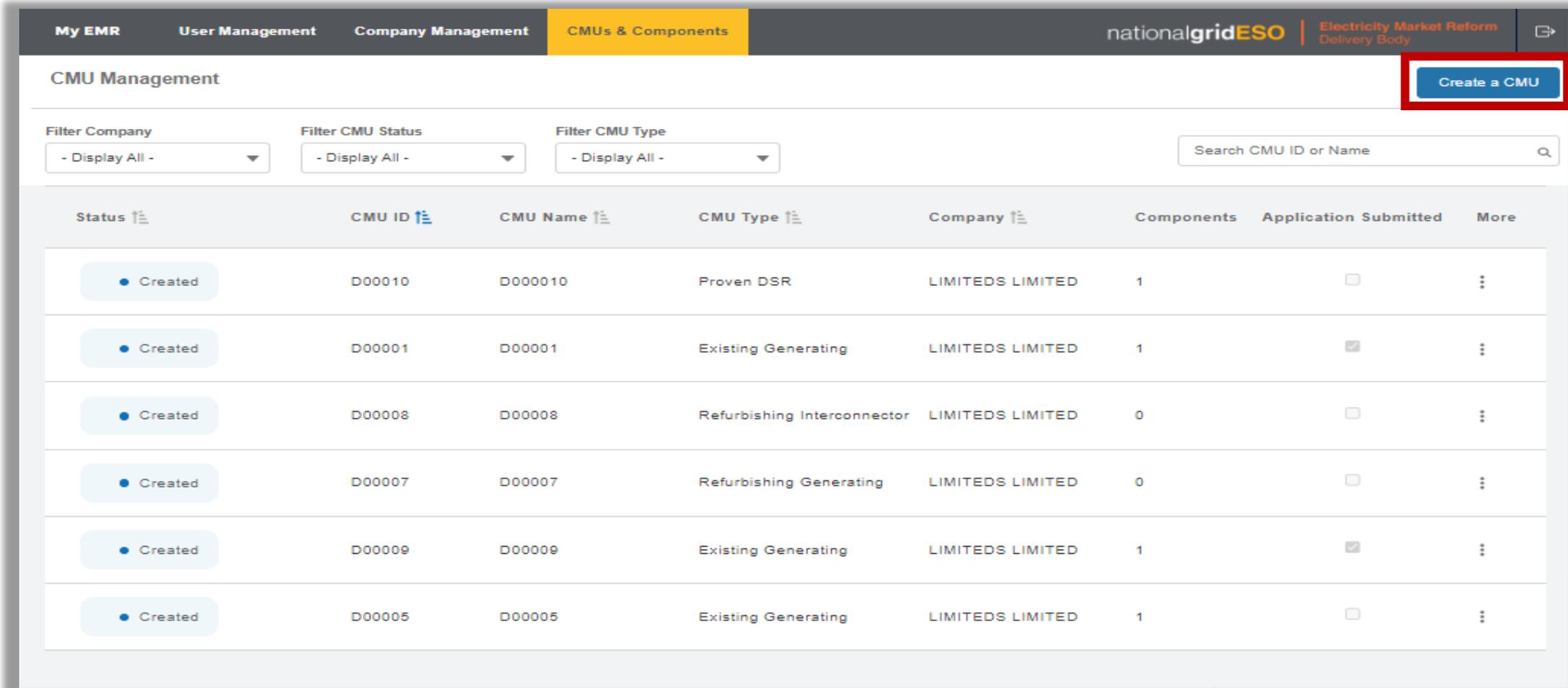
The screenshot shows the nationalgridESO home page. The navigation bar at the top includes tabs for 'My EMR', 'User Management', 'Company Management', and 'CMUs & Components', which is highlighted with a red border. The page content is divided into two main sections. On the left, there is a section titled 'Applications & Opt-out Notifications' with a document icon and a pencil, and a sub-header 'Applications & Opt-out Notifications' with the text 'Edit and update all your Auction Applications & Opt-out Notifications.' On the right, there is a section titled 'Available Auctions' containing a table with three rows of auction data.

Title	Type	Year	Action
Automation T-1	T-1	2023	<a href="#">Apply</a>
2023-24 (T-1) One Year Ahead Capacity ...	T-1	2023	<a href="#">Apply</a>
2026-27 (T-4) Four Year Ahead Capacity...	T-4	2023	<a href="#">Apply</a>

At the bottom of the page, there is a footer with links for 'Terms and Conditions', 'Privacy Policy', 'Modern Slavery Statement', 'Accessibility', 'Cookie Policy', and 'Security'.

# Creating a CMU

To create a CMU click the 'Create a CMU' button to the right of screen

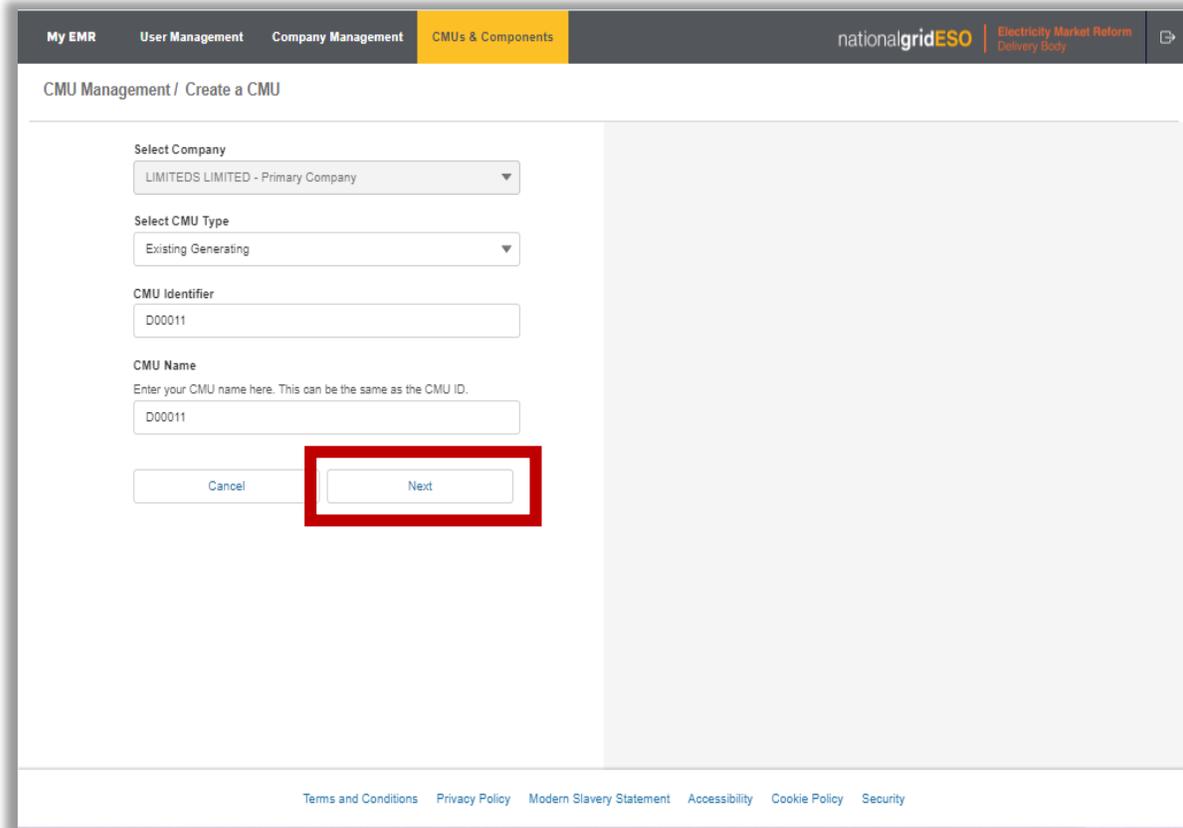


The screenshot shows the 'CMU Management' interface in the nationalgridESO system. The top navigation bar includes 'My EMR', 'User Management', 'Company Management', and 'CMUs & Components'. The 'Create a CMU' button is highlighted with a red box. Below the navigation bar, there are filter dropdowns for 'Filter Company', 'Filter CMU Status', and 'Filter CMU Type', all set to '- Display All -'. A search bar is labeled 'Search CMU ID or Name'. The main content is a table with columns: Status, CMU ID, CMU Name, CMU Type, Company, Components, Application Submitted, and More. The table contains six rows of data, all with a status of 'Created'.

Status	CMU ID	CMU Name	CMU Type	Company	Components	Application Submitted	More
Created	D00010	D000010	Proven DSR	LIMITEDS LIMITED	1	<input type="checkbox"/>	⋮
Created	D00001	D00001	Existing Generating	LIMITEDS LIMITED	1	<input checked="" type="checkbox"/>	⋮
Created	D00008	D00008	Refurbishing Interconnector	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00007	D00007	Refurbishing Generating	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00009	D00009	Existing Generating	LIMITEDS LIMITED	1	<input checked="" type="checkbox"/>	⋮
Created	D00005	D00005	Existing Generating	LIMITEDS LIMITED	1	<input type="checkbox"/>	⋮

# Entering CMU information

Select the relevant 'CMU Type'  
Enter a unique CMU Identifier and the CMU name.  
Click 'Next' once information is entered.

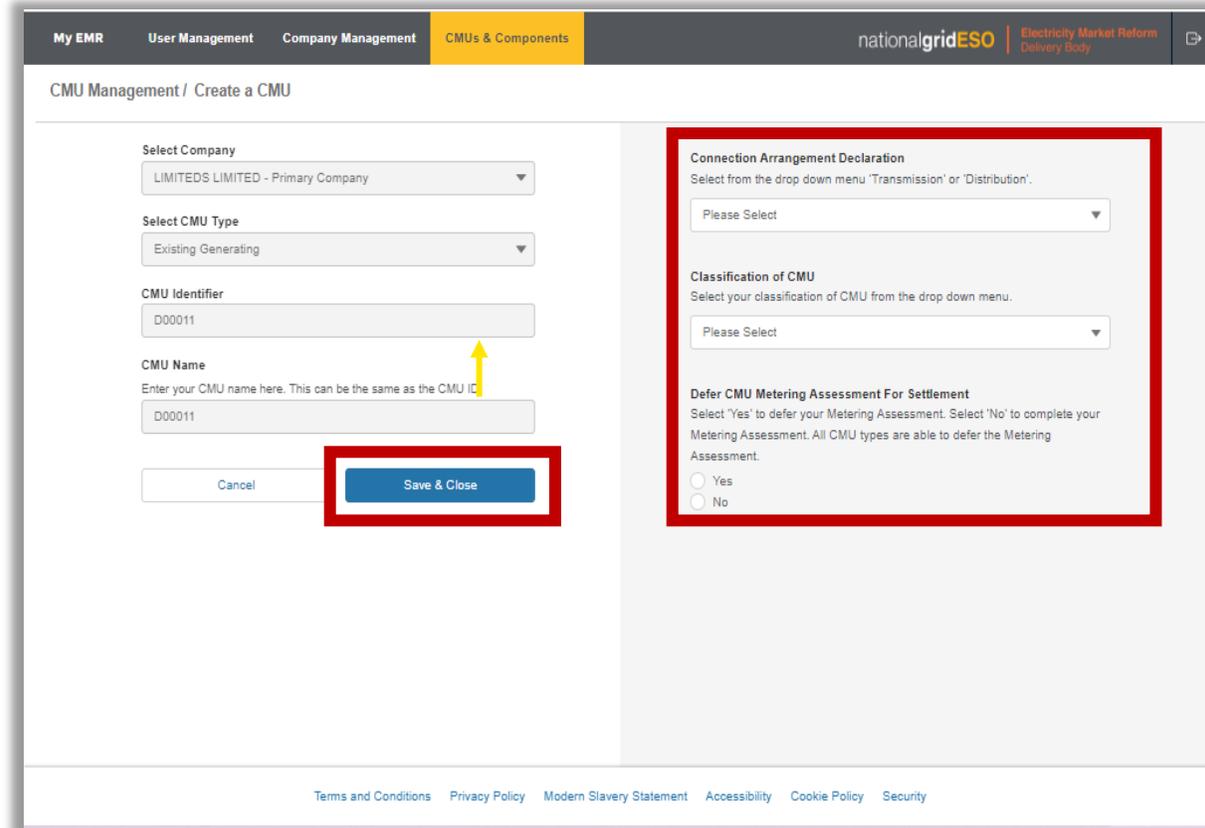


The screenshot shows the 'Create a CMU' form in the 'nationalgridESO' system. The form is titled 'CMU Management / Create a CMU'. It contains the following fields and controls:

- Select Company:** A dropdown menu with 'LIMITEDS LIMITED - Primary Company' selected.
- Select CMU Type:** A dropdown menu with 'Existing Generating' selected.
- CMU Identifier:** A text input field containing 'D00011'.
- CMU Name:** A text input field containing 'D00011'. Below the field is the instruction: 'Enter your CMU name here. This can be the same as the CMU ID.'
- Buttons:** 'Cancel' and 'Next' buttons. The 'Next' button is highlighted with a red box.

At the bottom of the page, there are links for 'Terms and Conditions', 'Privacy Policy', 'Modern Slavery Statement', 'Accessibility', 'Cookie Policy', and 'Security'.

A new section opens to the right. Depending on the information entered more questions will show dynamically. Once completed; click 'Save & Close'



The screenshot shows the 'Create a CMU' form after the 'Next' button was clicked. The form is titled 'CMU Management / Create a CMU'. It contains the following fields and controls:

- Select Company:** A dropdown menu with 'LIMITEDS LIMITED - Primary Company' selected.
- Select CMU Type:** A dropdown menu with 'Existing Generating' selected.
- CMU Identifier:** A text input field containing 'D00011'.
- CMU Name:** A text input field containing 'D00011'. A yellow arrow points to this field.
- Buttons:** 'Cancel' and 'Save & Close' buttons. The 'Save & Close' button is highlighted with a red box.
- Dynamic Content:** A new section on the right is highlighted with a red box. It contains:
  - Connection Arrangement Declaration:** A dropdown menu with 'Please Select' selected. Instruction: 'Select from the drop down menu 'Transmission' or 'Distribution'.'
  - Classification of CMU:** A dropdown menu with 'Please Select' selected. Instruction: 'Select your classification of CMU from the drop down menu.'
  - Defer CMU Metering Assessment For Settlement:** Radio buttons for 'Yes' and 'No'. Instruction: 'Select 'Yes' to defer your Metering Assessment. Select 'No' to complete your Metering Assessment. All CMU types are able to defer the Metering Assessment.'

At the bottom of the page, there are links for 'Terms and Conditions', 'Privacy Policy', 'Modern Slavery Statement', 'Accessibility', 'Cookie Policy', and 'Security'.

# Viewing new CMUs

The newly created CMU will be displayed in the list view below

The screenshot shows the 'CMU Management' interface. At the top, there are navigation tabs: 'My EMR', 'User Management', 'Company Management', and 'CMUs & Components' (which is active). The 'nationalgridESO' logo and 'Electricity Market Reform Delivery Body' are on the right. Below the navigation is a 'Create a CMU' button. The main area contains filter dropdowns for 'Filter Company', 'Filter CMU Status', and 'Filter CMU Type', all set to '- Display All -'. A search bar is labeled 'Search CMU ID or Name'. The table below has columns: 'Status', 'CMU ID', 'CMU Name', 'CMU Type', 'Company', 'Components', 'Application Submitted', and 'More'. The first row is highlighted with a red border. The table data is as follows:

Status	CMU ID	CMU Name	CMU Type	Company	Components	Application Submitted	More
Created	D00011	D00011	Existing Generating	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00010	D000010	Proven DSR	LIMITEDS LIMITED	1	<input type="checkbox"/>	⋮
Created	D00001	D00001	Existing Generating	LIMITEDS LIMITED	1	<input checked="" type="checkbox"/>	⋮
Created	D00008	D00008	Refurbishing Interconnector	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00007	D00007	Refurbishing Generating	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00009	D00009	Existing Generating	LIMITEDS LIMITED	1	<input checked="" type="checkbox"/>	⋮
Created	D00005	D00005	Existing Generating	LIMITEDS LIMITED	1	<input type="checkbox"/>	⋮

At the bottom of the page, there are links for 'Terms and Conditions', 'Privacy Policy', 'Modern Slavery Statement', 'Accessibility', 'Cookie Policy', and 'Security'.

# Managing CMUs

To add components to the CMU click the three vertical dots to the right of the CMU you wish to add a component.

nationalgridESO | Electricity Market Reform Delivery Body

CMU Management Create a CMU

Filter Company: - Display All - | Filter CMU Status: - Display All - | Filter CMU Type: - Display All - | Search CMU ID or Name

Status	CMU ID	CMU Name	CMU Type	Company	Components	Application Submitted	More
Created	D00011	D00011	Existing Generating	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00010	D000010	Proven DSR	LIMITEDS LIMITED	1	<input type="checkbox"/>	⋮
Created	D00001	D00001	Existing Generating	LIMITEDS LIMITED	1	<input checked="" type="checkbox"/>	⋮
Created	D00008	D00008	Refurbishing Interconnector	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00007	D00007	Refurbishing Generating	LIMITEDS LIMITED	0	<input type="checkbox"/>	⋮
Created	D00009	D00009	Existing Generating	LIMITEDS LIMITED	1	<input checked="" type="checkbox"/>	⋮
Created	D00005	D00005	Existing Generating	LIMITEDS LIMITED	1	<input type="checkbox"/>	⋮

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- Manage CMU**: Manage CMU lets you edit CMU
- Add Component**: Add components to CMU
- Delete CMU**: Deleting CMU lets you delete

The 'Delete CMU' functionality cannot be applied where the CMU is associated with a submitted Application

# Entering Component information

Enter the Component ID that is unique to your business.  
Click 'Next' once the information is entered.

On the right hand side select the information relevant to the Component.  
Click 'Save & Close' once complete.

The screenshot shows the 'Add Component to CMU' form. The 'Component Identifier' field is highlighted with a red box. The form includes the following fields:

- Company Name: LIMITEDS LIMITED
- CMU Type: Existing Generating
- CMU Identifier: D00011
- CMU Name: D00011
- Component Identifier: Max 18 Characters

Buttons: Cancel, Next

The screenshot shows the 'Add Component to CMU' form with the right-hand configuration panel highlighted by a red box. The 'Save & Close' button is also highlighted. The form includes the following fields:

- Company Name: LIMITEDS LIMITED
- CMU Type: Existing Generating
- CMU Identifier: D00011
- CMU Name: D00011
- Component Identifier: D0000011

Buttons: Cancel, Save & Close

Configuration Panel (highlighted):

- Generating Technology Class**  
Refer to Schedule 3: Generating Technology Classes in the CM Rules to determine the appropriate technology class for your component. This is used to reference the de-rating factor for the component of the CMU and to calculate the de-rated capacity of the CMU.  
Select Generating Technology Class
- Primary Fuel**  
Please select the relevant Fuel for this component.  
Select Primary Fuel
- Fossil Fuel Component Declaration**  
By selecting 'Yes' the Applicant declares this is a Fossil Fuel component.  
 Yes  
 No
- Method used to calculate the Connection Capacity**  
Select the relevant option from the drop down menu below. This is used to capture the calculation method regarding the Connection Capacity.  
Select an Option
- Connection Capacity (MW)

# Viewing new Components

Once you have saved the components to the CMU you will be taken to the component list screen. Here you can manage and delete components pertaining to the CMU by clicking the three vertical dots to the right

The screenshot shows the 'nationalgridESO' interface for 'Electricity Market Reform Delivery Body'. The breadcrumb trail is 'CMU Management / D00011 / Component List'. A 'Create a Component' button is visible. Below the breadcrumb, it says 'Total Components 1' and has a search bar. A table lists components with columns: Status, Component ID, Generating Technology C..., Fossil Fuel Emissions Compo..., Application Submitted, and More. The first row shows a component with status 'Created', ID 'D00000011', technology 'Biomass', emissions 'Yes', and an unchecked 'Application Submitted' checkbox. A red box highlights the 'More' icon (three vertical dots) for this component.

Status	Component ID	Generating Technology C...	Fossil Fuel Emissions Compo...	Application Submitted	More
Created	D00000011	Biomass	Yes	<input type="checkbox"/>	⋮

A callout menu is shown to the right of the 'More' icon, containing two options: 'Manage Component' and 'Delete Component'.

The 'Delete Component' functionality cannot be applied where the Component is associated with a submitted Application

[nationalgrideso.com](http://nationalgrideso.com)

National Grid ESO, Faraday House, Warwick Technology Park,  
Gallows Hill, Warwick, CV34 6DA

**ESO**