

Feature Showcase

September 18th, 2024

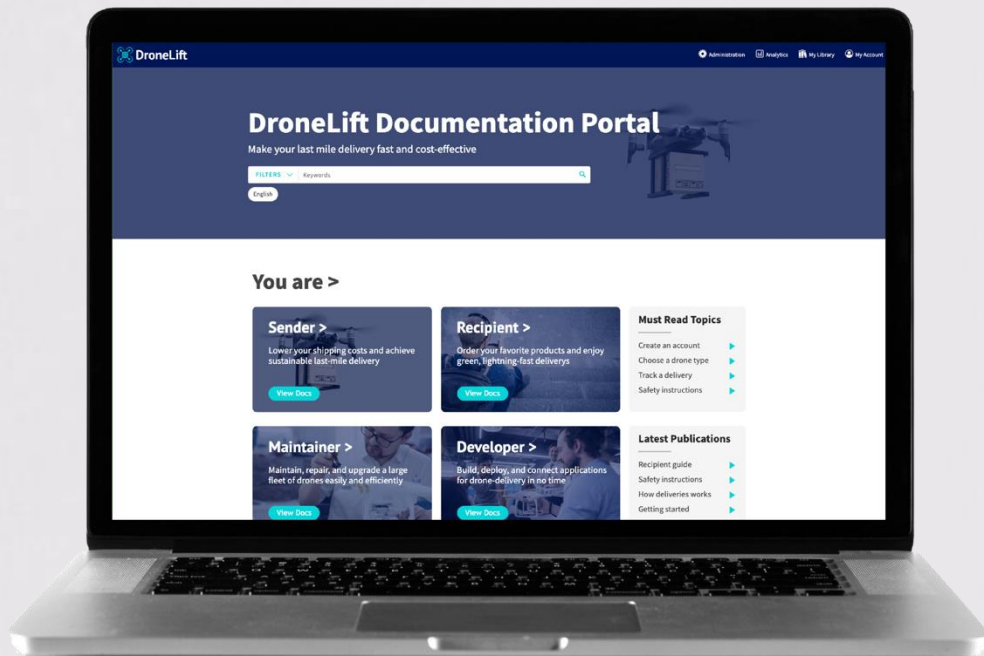




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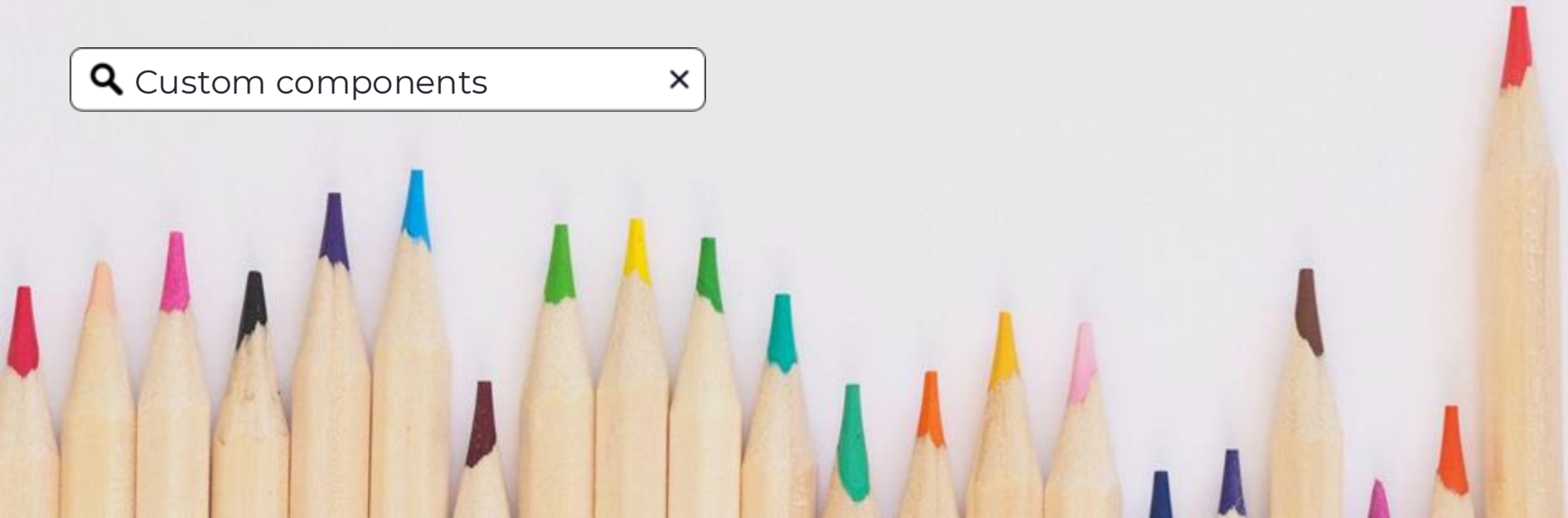


Previous sessions:

- Page Designer
- Search Designer
- Reader Designer

Feature Showcase

 Custom components





Build what you want

**A generic component to go beyond
the out-of-box components**

Add custom HTML, CSS and Javascript to your design.

Leverage Fluid Topics APIs and third party libraries

How to use them

01.

Drag & Drop a custom component

Add a custom component to your design

02.

Add your own html, css and javascript

Create you custom logic and styling

03.

Style the component itself

Define how the component should render

Custom components

Custom component editor

HTML

```
<div id="foo">this is a example</div>
```

CSS

```
#foo {  
  color: #aaa;  
}
```

JS

```
document.getElementById("foo").innerText =  
  'this is also an example';
```

RESULT

▶

RUN

this is also an example

☐

Dark background

Layout

☐ Inject custom LESS

Cancel Save

<>

Custom

Designers



Design



Home

Custom

Search results

Reader

4 types of designers:

- **Homepages** and **Custom** page designers
- **Search results** page designer
- **Reader** page designer

Each one is having specificities and execution context

Variables

<https://doc.fluidtopics.com/r/Fluid-Topics-Designer-Guide/Components/Custom-and-Live-components/JavaScript-variables>

**Homepages &
custom pages**

user

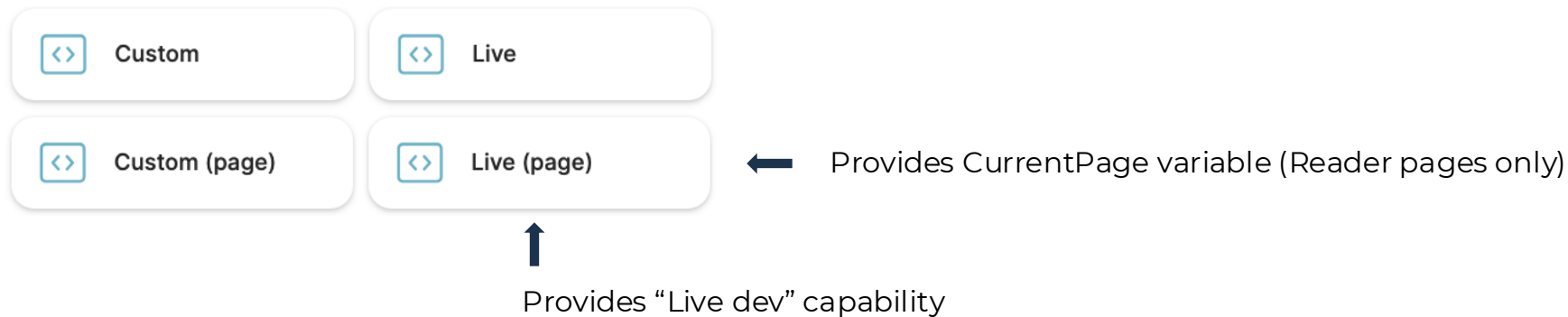
**Search pages &
result templates**

**user
request
result**

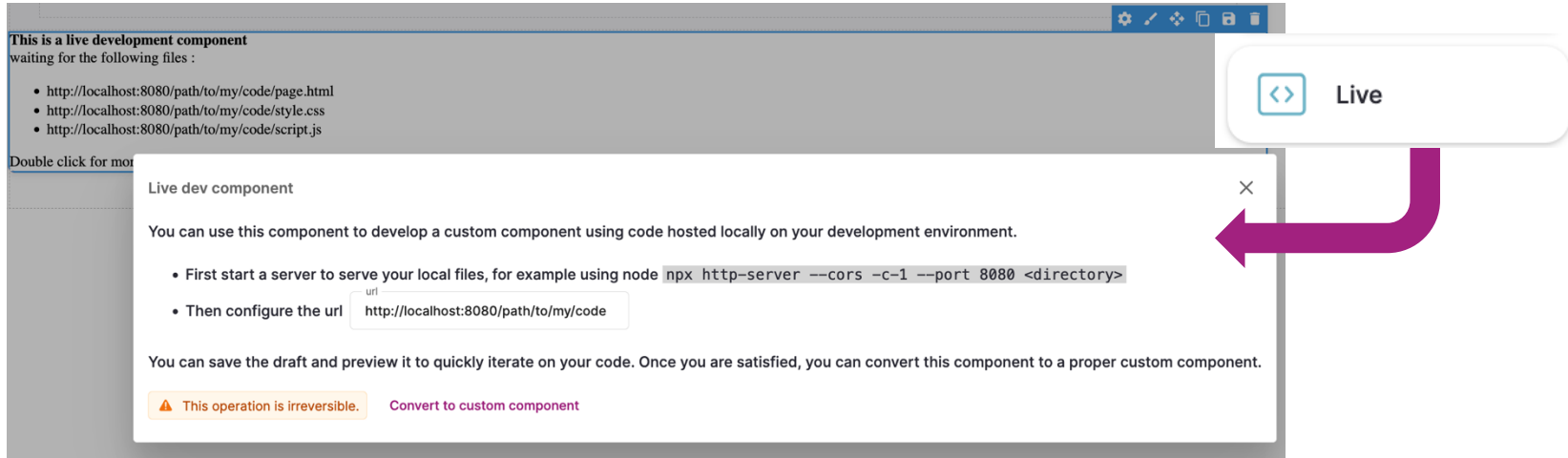
**Reader pages &
topic templates**

**user
map
toc
topic
currentPage***

Custom components



Live components



A web services hosting the source files is needed
Source files must be named: page.html, script.js, style.css

<https://doc.fluidtopics.com/r/Fluid-Topics-Designer-Guide/Components/Custom-and-Live-components/Live-component-procedure>

FT APIs

<https://doc.fluidtopics.com/r/Fluid-Topics-API-Reference-Guide/API-quick-reference>

01.

Instantiate

```
FTAPI = await new  
window.fluidtopics.FluidTopicsApi();
```

02.

Call

```
maps = await FTAPI.get('/api/khub/maps');
```

03.

Process response

```
maps.forEach((map) => {  
  // do something with map  
});
```

Third party libraries

01.

Import the js lib

```
myLib = document.createElement('script');  
myLib.src = 'https://link-to-mylib-js.domain';  
document.append(myLib);
```

02.

Import its css

```
myLibCSS = document.createElement('style');  
myLibCSS.src =  
  'https://link-to-mylib-css.domain';  
document.append(myLibCSS);
```

03.

Implement your code

```
myLib.onload({  
  // do something with the lib  
});
```

Custom components examples

Examples can be viewed here:

<https://my.fluidtopics.net/featureshowcasecustomcomponents>

Hello USER DISPLAY NAME

Homepage - Greetings

This sample shows an example of user variable usage

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/01-homepage-greetings

Latest publications



The vision of delivery drones



Press Release



Support guide



Sender guide



Recipient guide



Drones bill of materials



Dronelift APIs



How deliveries work



Glossary terms



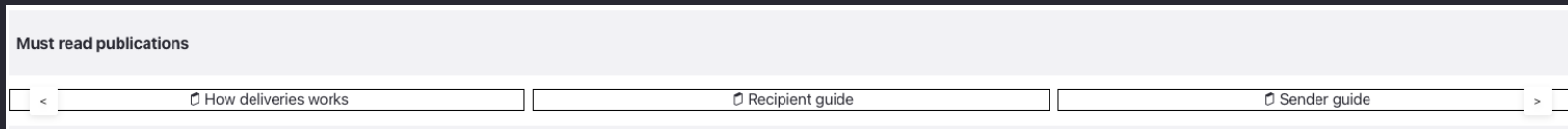
Code sample

Homepage - Latest publications

This example demonstrates how to leverage the Fluid Topic clustered search API to list selected documents in columns.

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/02-homepage-latest-publications




Homepage - Must read publications




This example shows how to create a content driven carousel in Fluid Topics using [Glide.js](#) library.

Code sample:




https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/03-homepage-must-read-publications

 Your library



Your bookmarks:

-  [Cancel a delivery](#)
-  [Track a delivery](#)
-  [Get all invoices](#)

Your Searches:

-  [test](#)
-  [test 2](#)
-  [test 3 \(test desc\)](#)

Your Collections:

-  [test \(test desc\)](#)
-  [test 2 \(test desc\)](#)

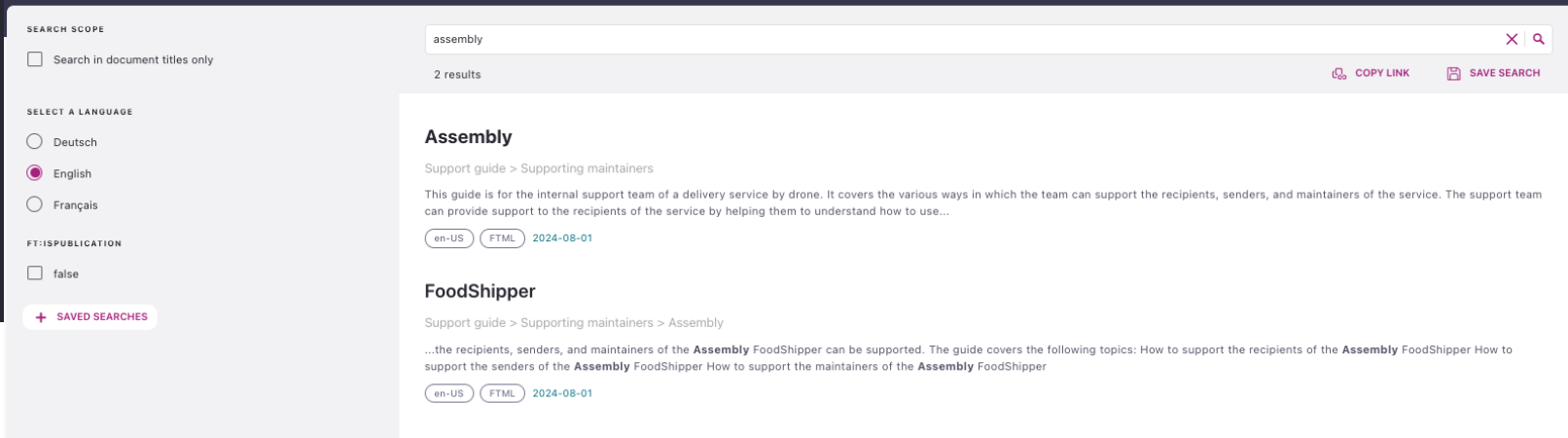
Homepage - Library

This series of sample shows how to use the Fluid Topics user assets API to display library items on homepages.

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/04-homepage-my-library

FT showcase: designer custom components



The screenshot displays the Fluid Topics search interface. On the left, there is a sidebar with filters: 'SEARCH SCOPE' (a checkbox for 'Search in document titles only'), 'SELECT A LANGUAGE' (radio buttons for 'Deutsch', 'English' (selected), and 'Français'), and 'FT:IS PUBLICATION' (a checkbox for 'false'). Below these filters is a '+ SAVED SEARCHES' button. The main search area has a search bar containing the text 'assembly'. Below the search bar, it indicates '2 results'. To the right of the results count are two buttons: 'COPY LINK' and 'SAVE SEARCH'. The search results are listed below:

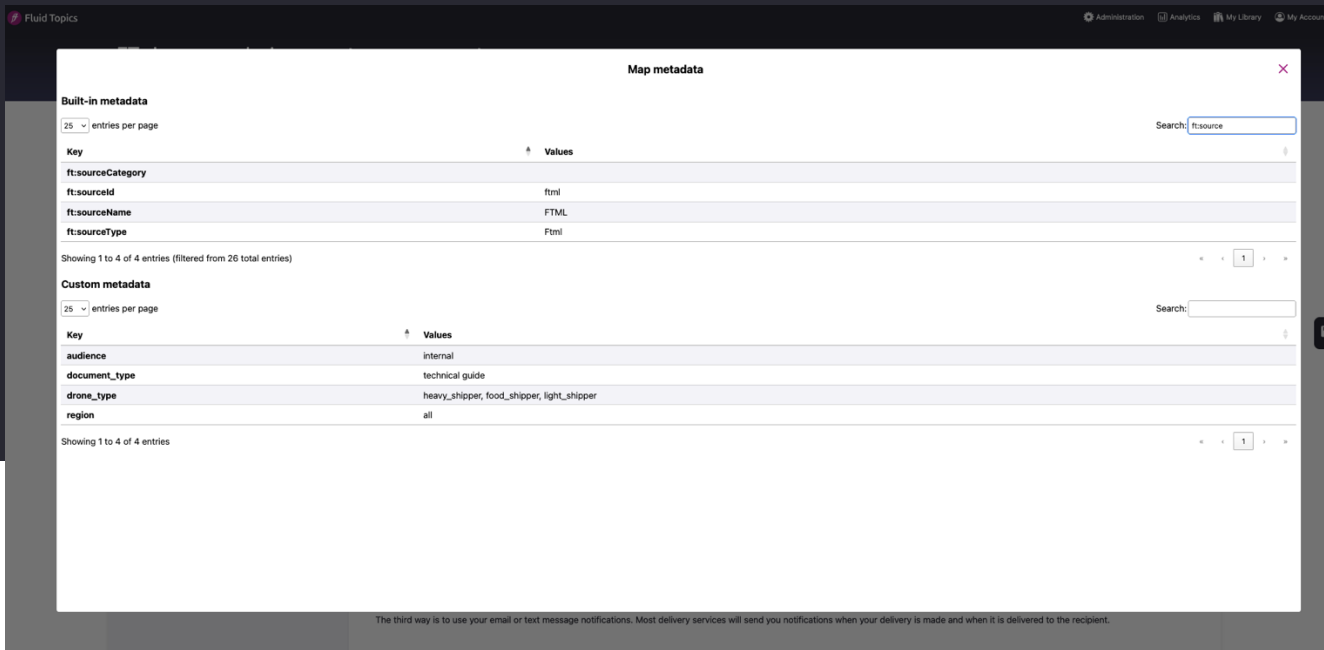
- Assembly**
Support guide > Supporting maintainers
This guide is for the internal support team of a delivery service by drone. It covers the various ways in which the team can support the recipients, senders, and maintainers of the service. The support team can provide support to the recipients of the service by helping them to understand how to use...
en-US FTML 2024-08-01
- FoodShipper**
Support guide > Supporting maintainers > Assembly
...the recipients, senders, and maintainers of the **Assembly** FoodShipper can be supported. The guide covers the following topics: How to support the recipients of the **Assembly** FoodShipper How to support the senders of the **Assembly** FoodShipper How to support the maintainers of the **Assembly** FoodShipper
en-US FTML 2024-08-01

Search page - Breadcrumb

This example shows how to display breadcrumbs on topic search results

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/05-search-breadcrumb



Map metadata

Built-in metadata

25 entries per page

Search:

Key	Values
ft:sourceCategory	
ft:sourceId	ftml
ft:sourceName	FTML
ft:sourceType	Ftml

Showing 1 to 4 of 4 entries (filtered from 26 total entries)

Custom metadata

25 entries per page

Search:

Key	Values
audience	internal
document_type	technical guide
drone_type	heavy_shipper, food_shipper, light_shipper
region	all

Showing 1 to 4 of 4 entries

The third way is to use your email or text message notifications. Most delivery services will send you notifications when your delivery is made and when it is delivered to the recipient.

Reader page - Map metadata

This sample shows how to display map metadata for admins in designed reader using [datatables](#) library

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/06-reader-map-metadata

Fluid Topics

AdministrationAnalyticsMy LibraryMy Account

Map metadata

Built-in metadata

25 entries per page

Search: ftsource

Key	Values
ftsourceCategory	
ftsourceId	ftml
ftsourceName	FTML
ftsourceType	Ftml

Showing 1 to 4 of 4 entries (filtered from 26 total entries)

Custom metadata

25 entries per page

Search:

Key	Values
audience	internal
document_type	technical guide
drone_type	heavy_shipper, food_shipper, light_shipper
region	all

Showing 1 to 4 of 4 entries

The third way is to use your email or text message notifications. Most delivery services will send you notifications when your delivery is made and when it is delivered to the recipient.

Reader page - Topic metadata

This samples demonstrate how to access to topic metadata

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/07-reader-topic-metadata

FT showcase: designer custom components

Publication list

25 entries per page

Copy Excel

Search:

Publication type	Title	audience	document_type
document	The vision of delivery drones	public	
map	Press Release	public	marketing
map	Support guide	internal	technical guide
map	Sender guide	sender	user guide
map	Recipient guide	recipient	user guide
map	Drones bill of materials	maintainer	maintainer guide
map	Dronelift APIs	developer	developer guide
map	How deliveries works	sender, recipient, developer, maintainer	user guide
map	Glossary terms		technical guide
map	Code sample	public	developer guide

Showing 1 to 10 of 10 entries

« < 1 > »

Custom page - Publication list

This examples shows how to create a custom page displaying a publication list with [datatables](#) library

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/08-custompage-publications-list

FT showcase: designer custom components

Live dev example

hello

Convert this component before publishing.

Custom page - Live dev example

This example illustrates the usage of a live dev component.

Code sample:

https://github.com/antidot/feature-showcase-webinars/tree/main/2024-09-18_custom-components/09-custompage-live-dev-example

Next Dates

06

Nov

Navigation
Methods

15

Jan

GenAI
in Fluid Topics



Any questions ?

Thank you for following this presentation! The Fluid Topics team is at your disposal for any additional questions :)