

**wearefrank!**

open source integration specialists

# Frank!Framework v10

*Klaar voor de toekomst*



# Thema's

**Modernisering**

**Digitale autonomie**  
*Exit-by-design*

**Artificial  
Intelligence**



# Modernisering

v8



**-50%** resources  
zelfde performance

Van: 2vCores 2GB  
Naar: 1vCore 1GB

v9



**+20%** performance  
zelfde resources

v10



# Performance

## **Streaming**

Meer optimalisaties

## **Java 21**

Builden met Java 25





77



# Plugins



splunk<sup>®</sup>>

 SENTRY

 amazon  
S3 Filebrowser



# S3 Filebrowser

**File Browser**

Refresh Bucket name? Select All Deselect All Delete Selected Items Upload

Home ← Back 📍 /

Show 1000 entries Search:

Name	Size	Modified At		
📁 a/	-	-		
📁 bootstrap/	-	-		
📁 favicon/	-	-		
📁 folder/	-	-		
📁 iaf/	-	-		
📁 images/	-	-		
📁 js/	-	-		
📁 jsp/	-	-		
📁 larva/	-	-		
📁 priooc/	-	-		
📁 x/	-	-		
📁 y/	-	-		
<input type="checkbox"/> 📄 DALL·E 2025-01-30 22.17.18 - A serene creek flowing through a dense forest, illuminated by the golden hues of a setting sun. On one side of the creek, a warrior in traditional arm.webp	472.6 kB	2025-02-26 14:38:05	🔗	🗑️
<input type="checkbox"/> 📄 arrow-left-circle-svgrepo-com.svg	905 B	2025-02-20 15:06:31	🔗	🗑️
<input type="checkbox"/> 📄 delete-1-svgrepo-com.svg	702 B	2025-02-20 15:06:31	🔗	🗑️
<input type="checkbox"/> 📄 home-03-svgrepo-com.svg	1.1 kB	2025-02-20 15:06:31	🔗	🗑️
<input type="checkbox"/> 📄 home-svgrepo-com.svg	338 B	2025-02-20 15:06:31	🔗	🗑️
<input type="checkbox"/> 📄 loaderio-91e4e205aef843c5223d47c01c780002.txt	41 B	2025-02-12 12:56:02	🔗	🗑️

Showing 1 to 18 of 18 entries Previous 1 Next



# Modernisering

## **Ecosysteem**

Eigen plugins = stempel op dienstverlening

## **Native images**

Nog meer performance improvements met CRaC



# Digitale autonomie

*Het vermogen om zelfstandig keuzes te maken in het digitale domein, zonder totale controle na te streven*



# Voldoet het Frank!Framework?

- ✓ Open-source Apache 2.0 licentie
- ✓ Java gebaseerd, OpenJDK, zonder 'proprietary libraries'
- ✓ Sterk Nederlands moederbedrijf
- ✓ Stabiele klantenkring die doorontwikkeling mogelijk maakt
- ✓ Levendig ecosysteem rond voorbeeldimplementaties ZaakBrug en Haal Centraal Connector



# Nieuwe sectoren en technieken



Zorg



Logistiek

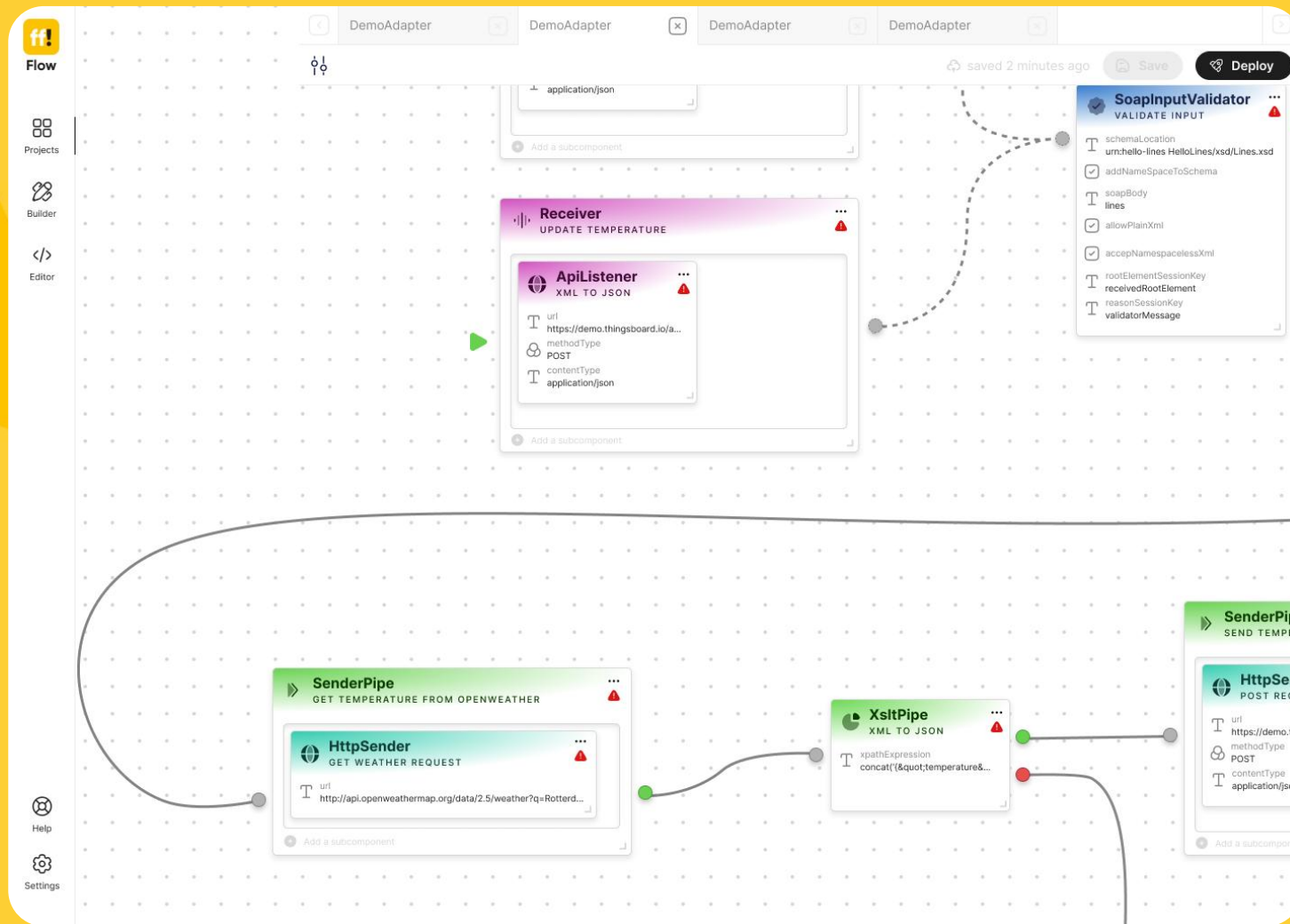
AMQP & MQTT  
HL7v2 & FHIR  
ebXML & ebMS2



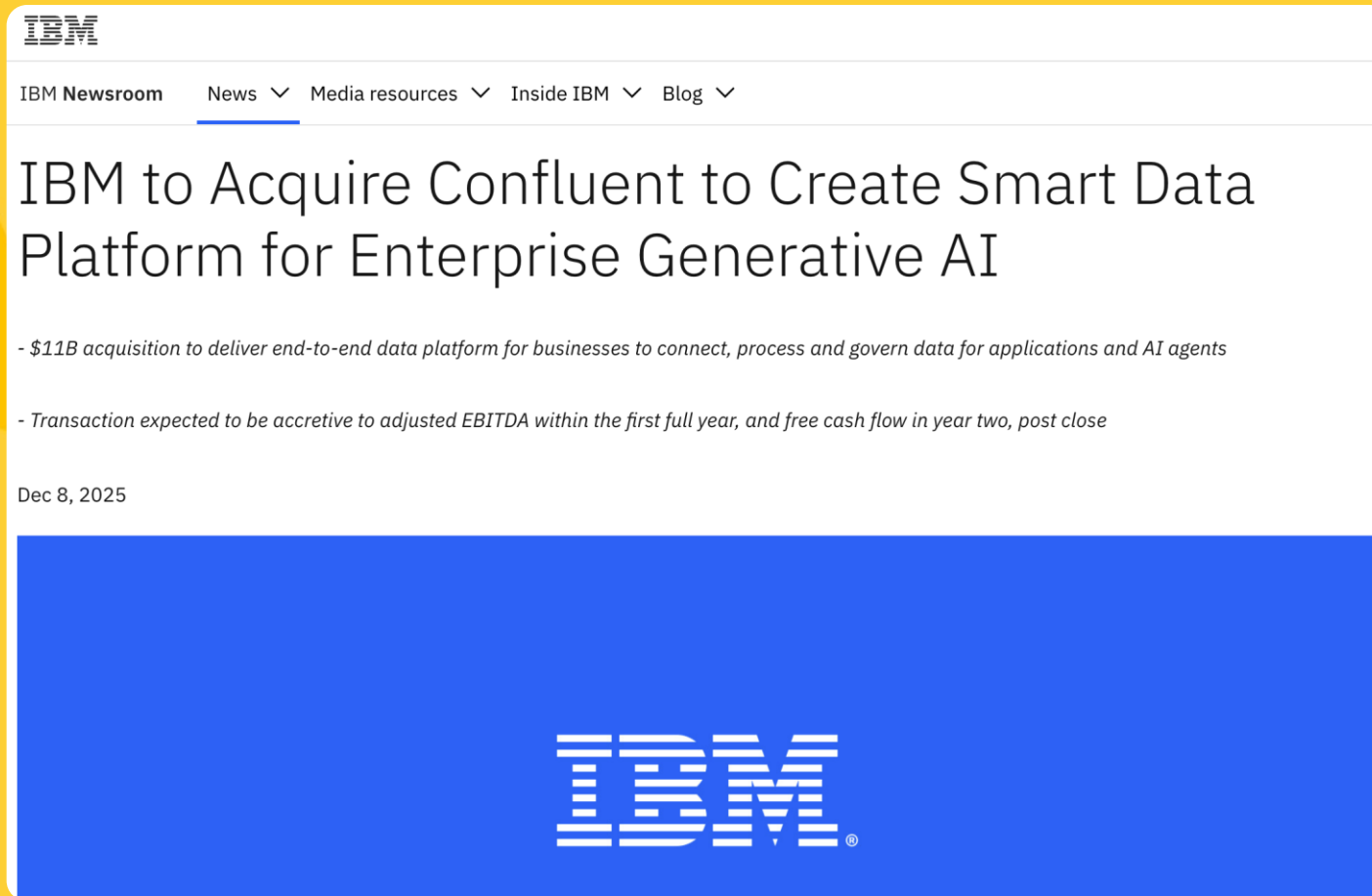
# 'Power user'



# 'Business user'



# 'Apache first'



The screenshot shows the IBM Newsroom website. At the top left is the IBM logo. To its right is a navigation menu with the following items: 'IBM Newsroom', 'News' (with a dropdown arrow), 'Media resources' (with a dropdown arrow), 'Inside IBM' (with a dropdown arrow), and 'Blog' (with a dropdown arrow). The 'News' item is currently selected, indicated by a blue underline. Below the navigation is the main headline: 'IBM to Acquire Confluent to Create Smart Data Platform for Enterprise Generative AI'. Underneath the headline are two bullet points: '- \$11B acquisition to deliver end-to-end data platform for businesses to connect, process and govern data for applications and AI agents' and '- Transaction expected to be accretive to adjusted EBITDA within the first full year, and free cash flow in year two, post close'. Below the bullet points is the date 'Dec 8, 2025'. At the bottom of the article preview is a large blue rectangular area containing the white IBM logo.


IBM

IBM Newsroom News ▾ Media resources ▾ Inside IBM ▾ Blog ▾

## IBM to Acquire Confluent to Create Smart Data Platform for Enterprise Generative AI

- \$11B acquisition to deliver end-to-end data platform for businesses to connect, process and govern data for applications and AI agents
- Transaction expected to be accretive to adjusted EBITDA within the first full year, and free cash flow in year two, post close

Dec 8, 2025



# Digitale autonomie

*Deze toevoegingen brengen bestaande en nieuwe sectoren dichterbij digitale autonomie met het Frank!Framework.*



# Artificial Intelligence

## **MCP**

Toegang tot de procesdata van je franks

## **Open Policy agent**

Alleen geautoriseerd datagebruik



# Artificial Intelligence



**frank!**  
assistant



# 10.1

Composite  
components  
voor plugins

# 10.2

Policy voor AI  
  
Protocollen  
zorg en  
logistiek

# 10.3

Model Context  
Protocol (MCP)  
  
Frank!Flow 2.0





**Niels Meijer**

*Core Lead Java Developer*



**Erik van Dongen**

*Core Java Developer*



**frankframework.org**

