

WIPO API Developer Portal

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WIPO

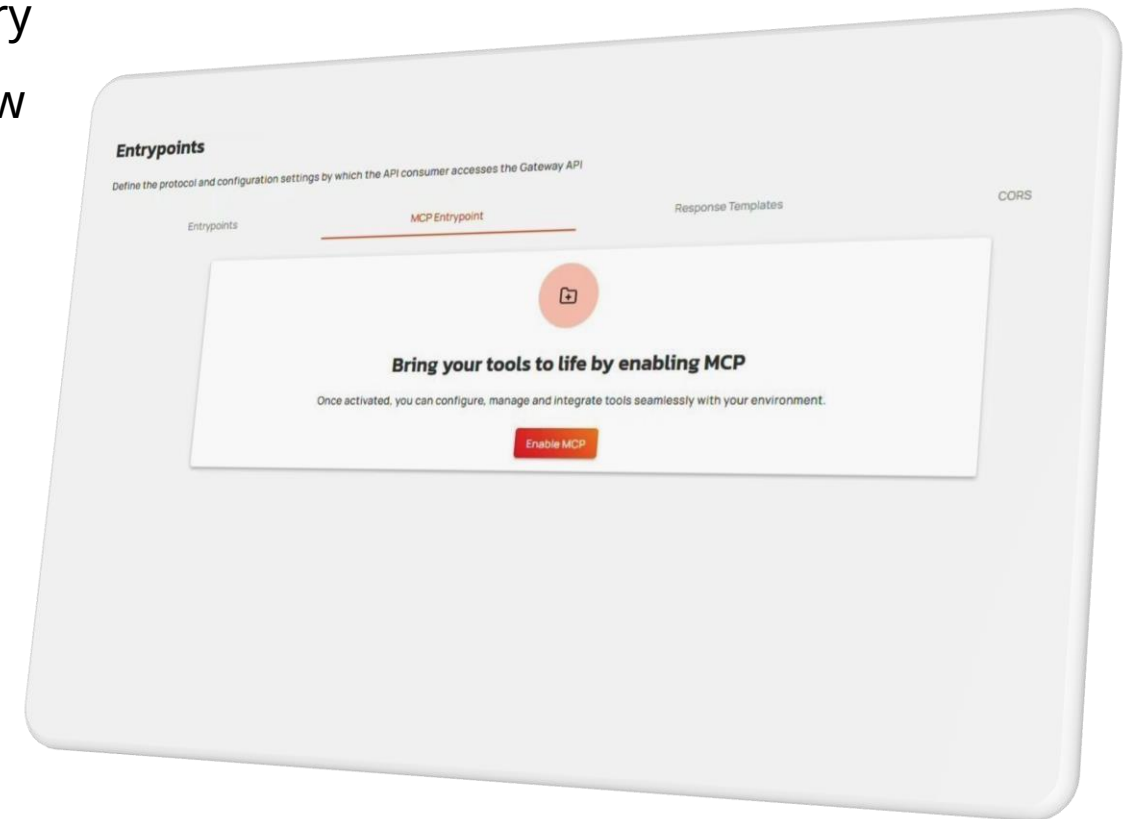
Coming soon

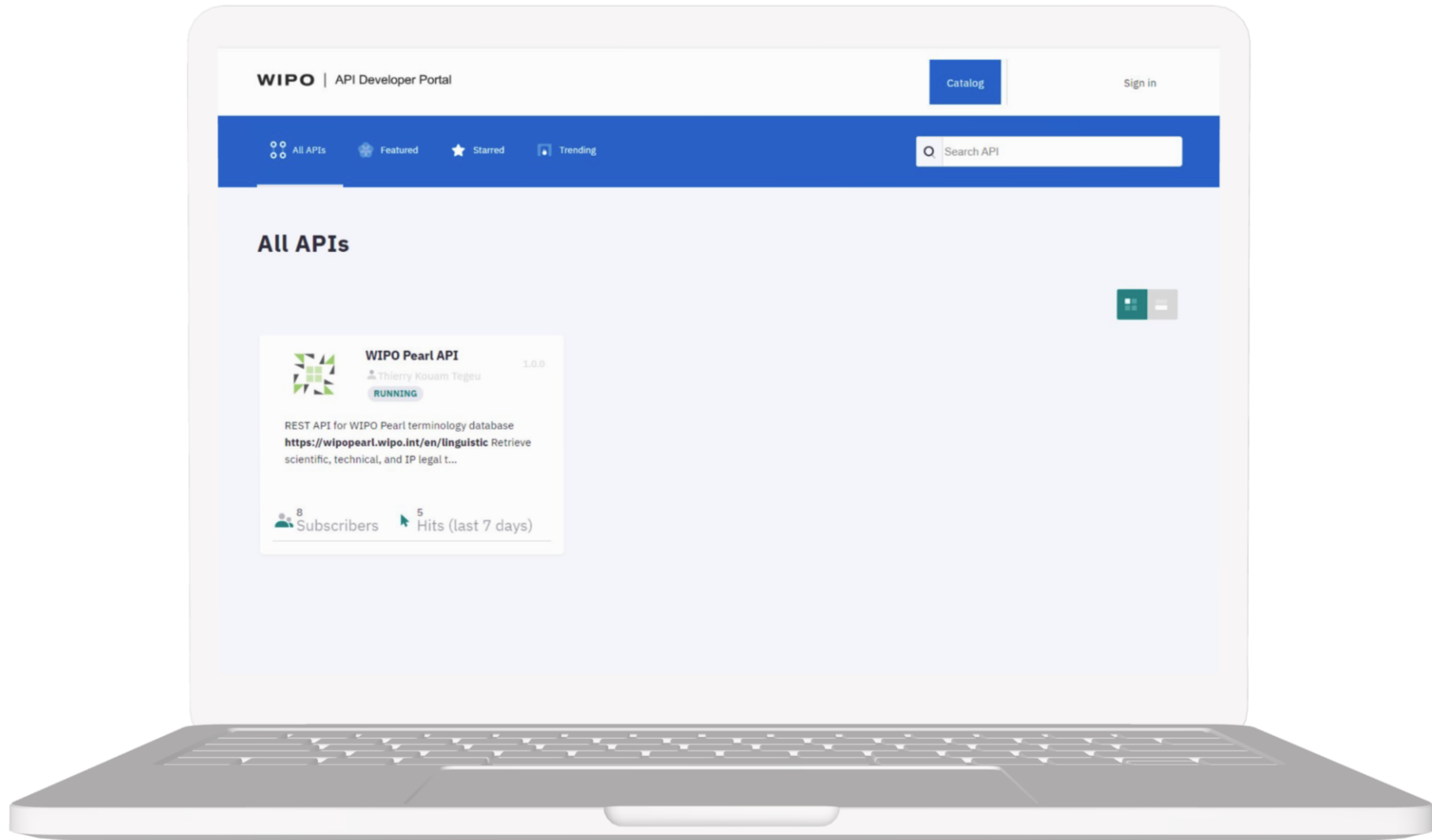
- The WIPO API Developer Portal will bridge the gap between our consumers and WIPO as the provider of APIs.
- It will allow our customers to explore, test, use and analyze WIPOs APIs.
- It will allow WIPOs API champions to publish APIs, analyze usage and communicate with users
- It will allow us to retain control over how APIs are accessed



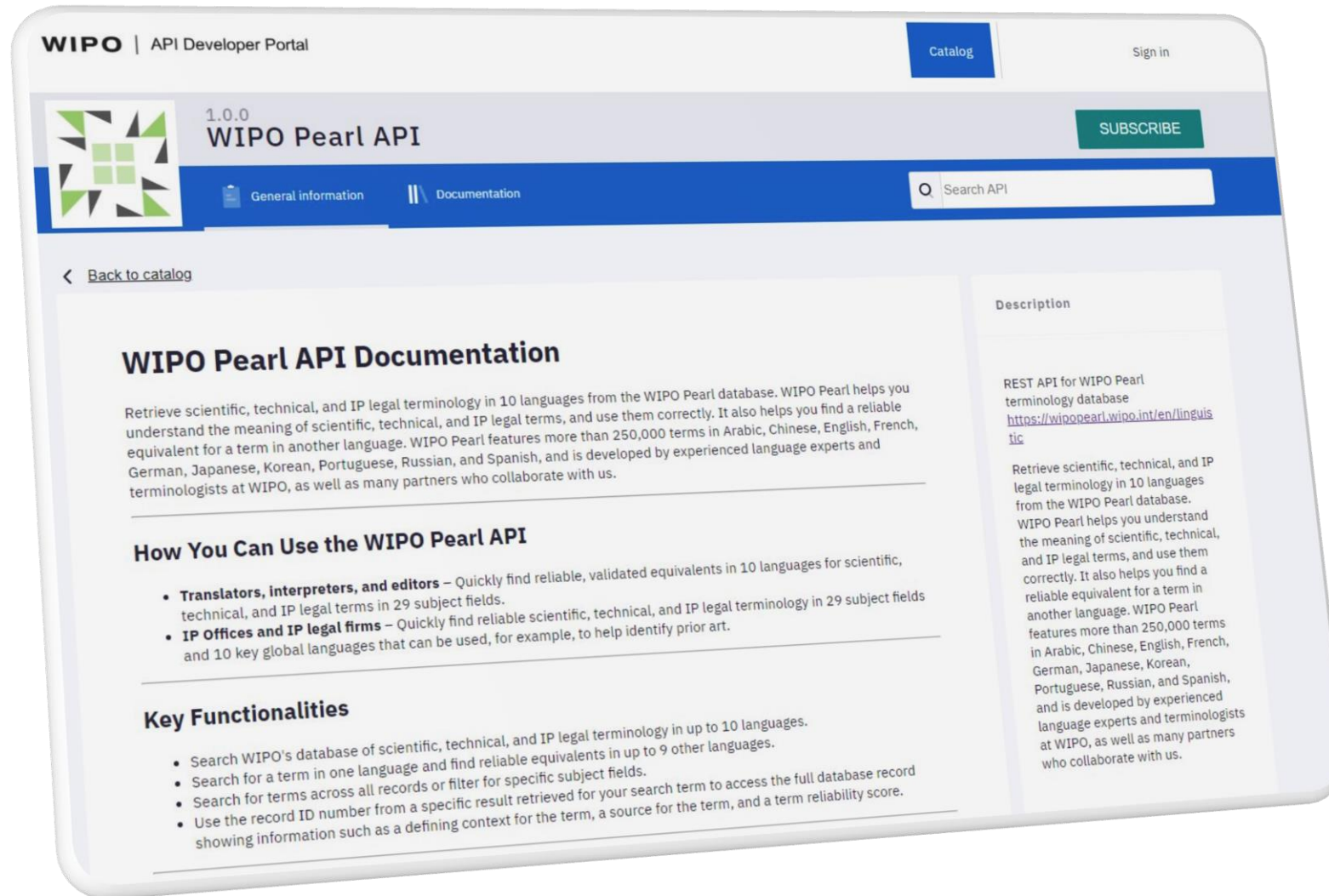
Prepare for AI agent-to-agent collaboration

- The API management platform provides an MCP entry point which will allow the AI agent to understand how to use the API.
- Implementing Open API specifications, automated testing and programmatic access patterns now will allow us to participate in future agent to agent workflows.

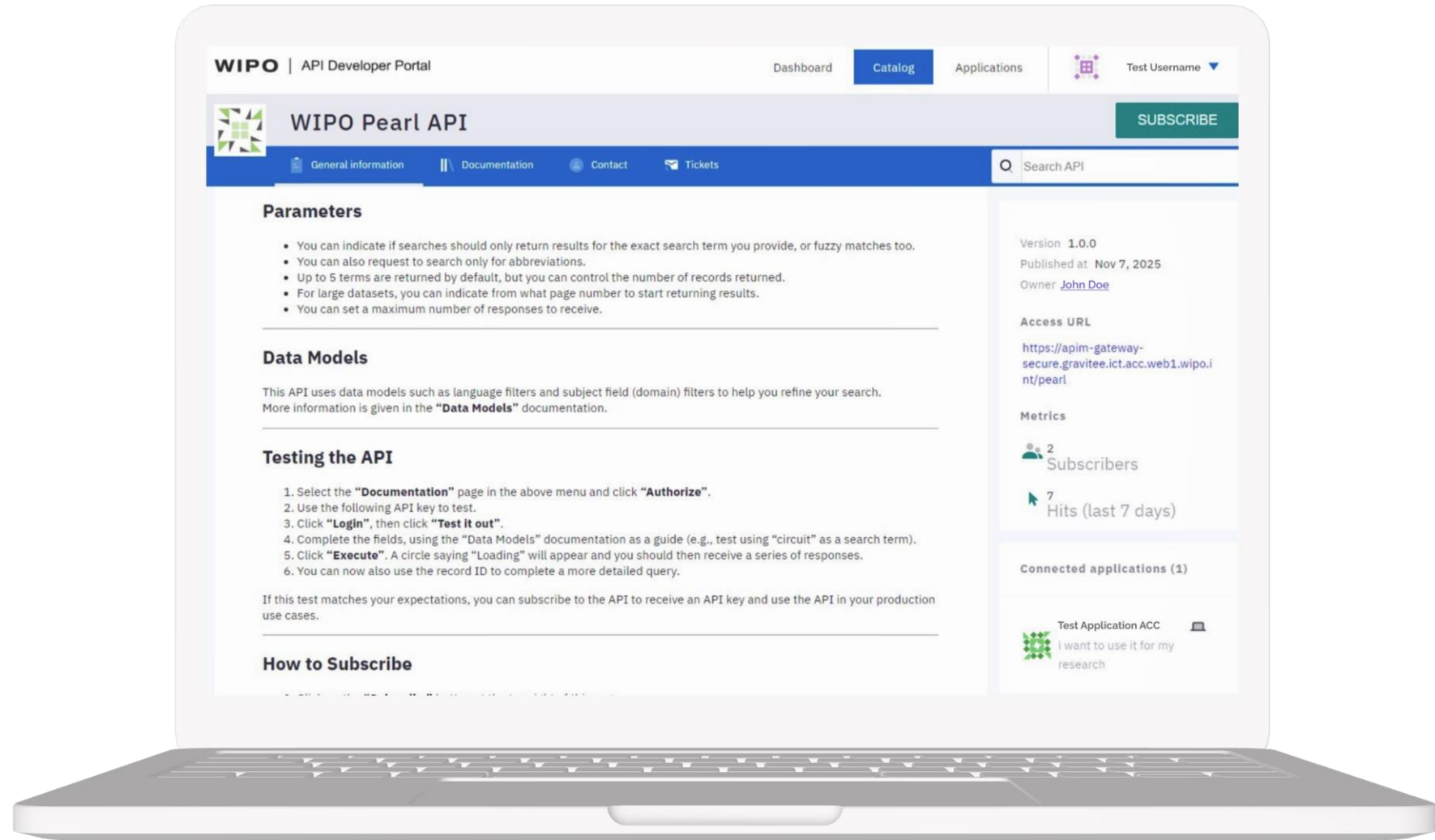




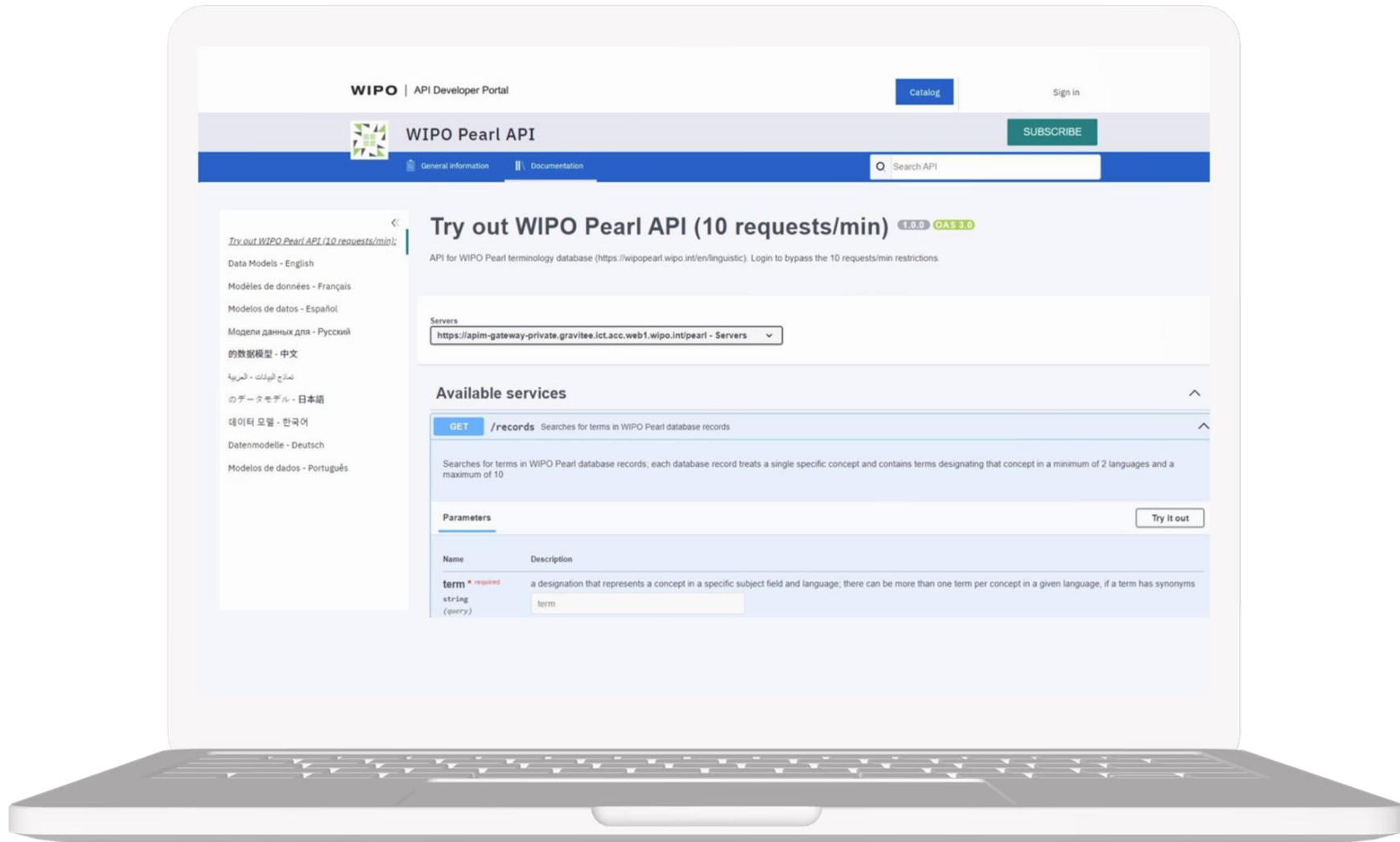
WIPO API Dev Portal MVP – showcase – developer perspective



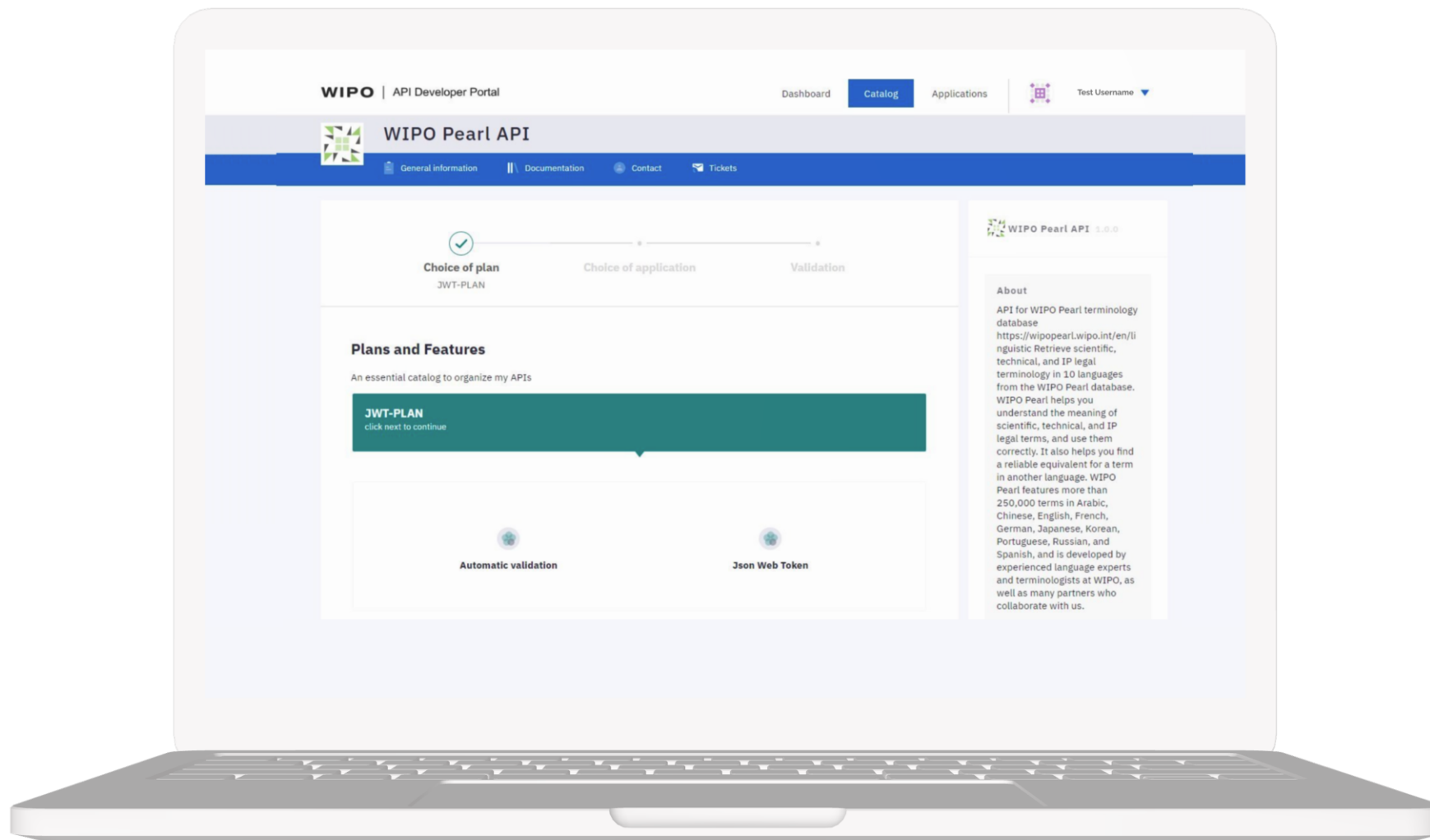
WIPO API Dev Portal - Explore



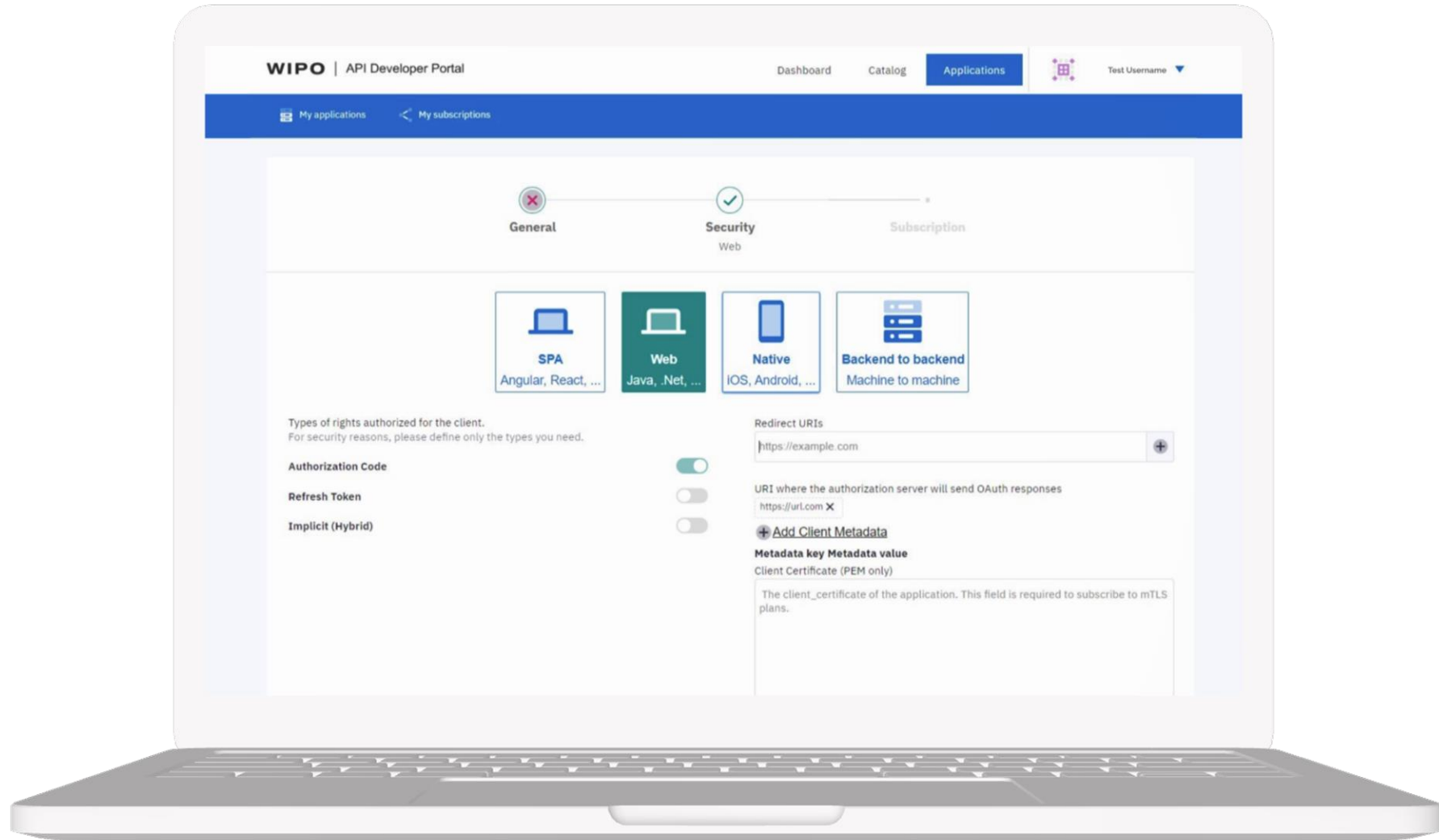
WIPO API Dev Portal - Explore



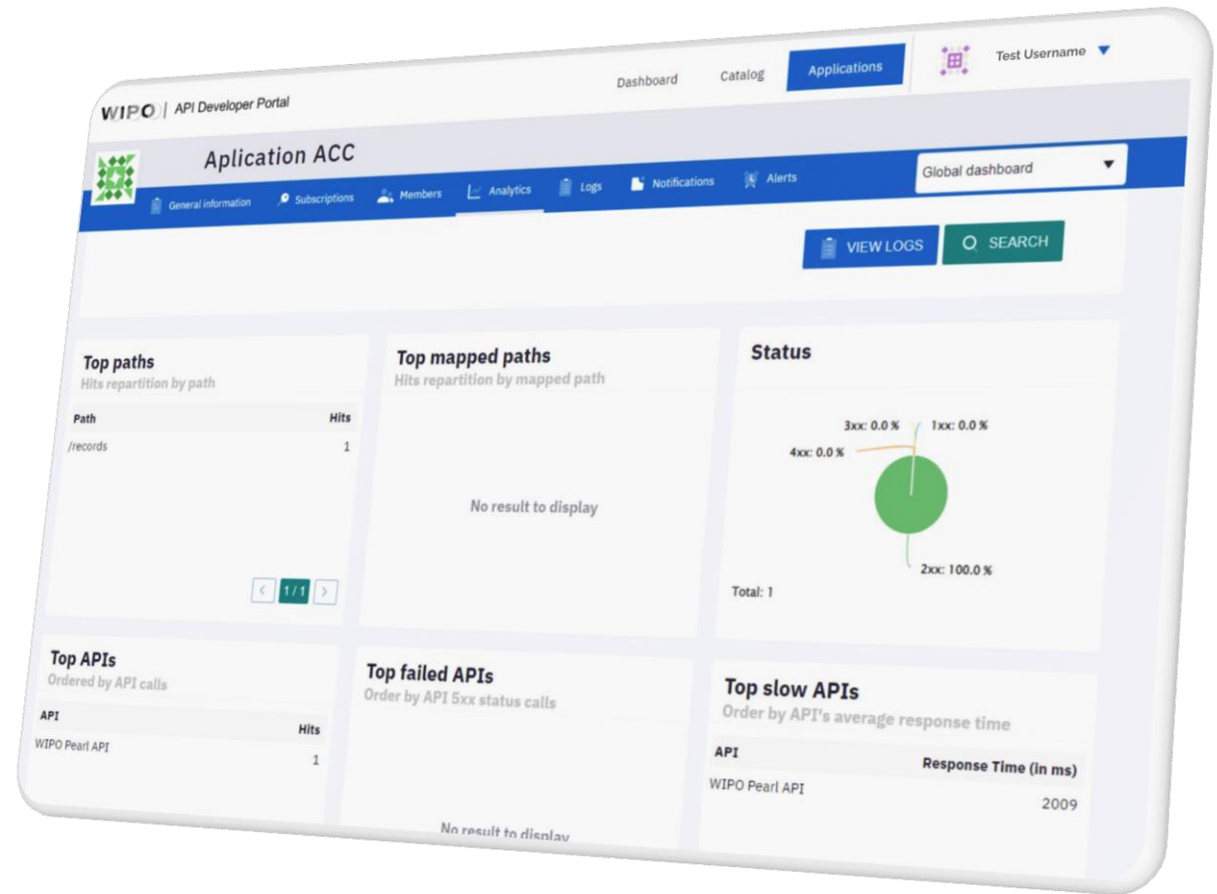
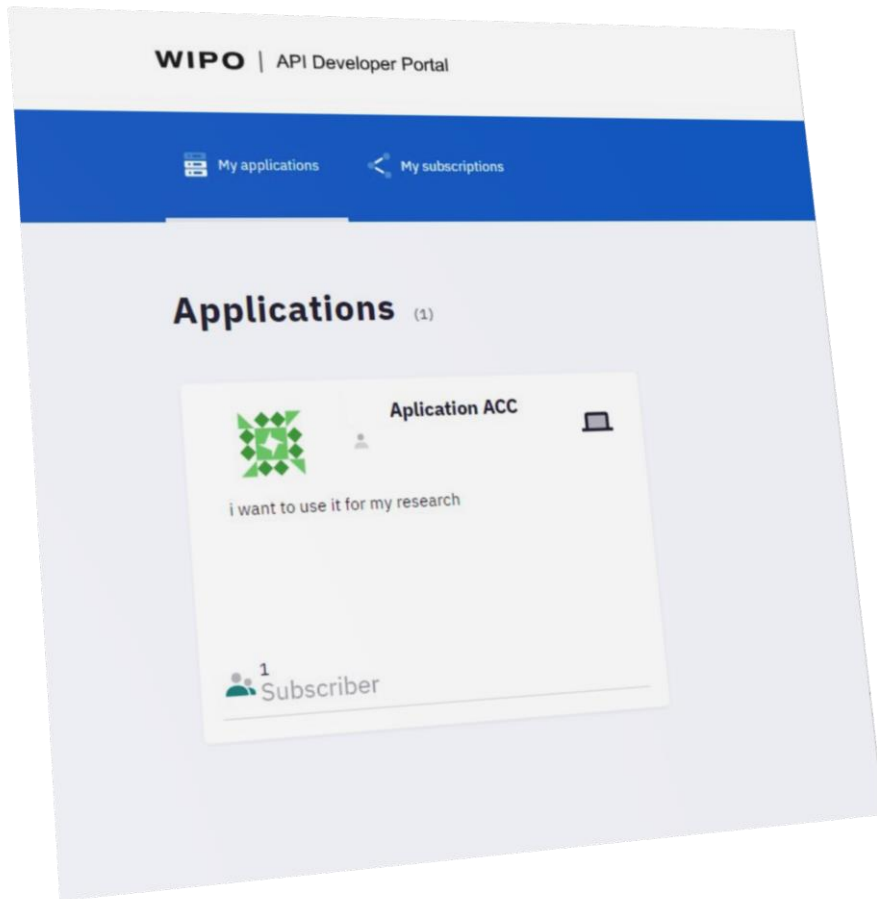
WIPO API Dev Portal – Try out



WIPO API Dev Portal – Subscribe



WIPO API Dev Portal – Create Application



WIPO API Dev Portal – Manage Application

Technical approach

- Implementation: MVP approach, deliver a minimal viable product with one showcase API and incrementally add more features and more APIs
- Underlying tech stack: Gravitee APIM, Gravitee Dev Portal



API Management

WIPOs Back office



Developer Portal

Users Front office

Challenges encountered and lessons learned

- Technically complex, requires in depth involvement and technical expertise across various teams (Infrastructure, Cloud, Authentication, Security, API management ...)
- How to promote the value of APIs to non-technical consumers (eg we are building for developers but are talking to CEOs and CFOs)

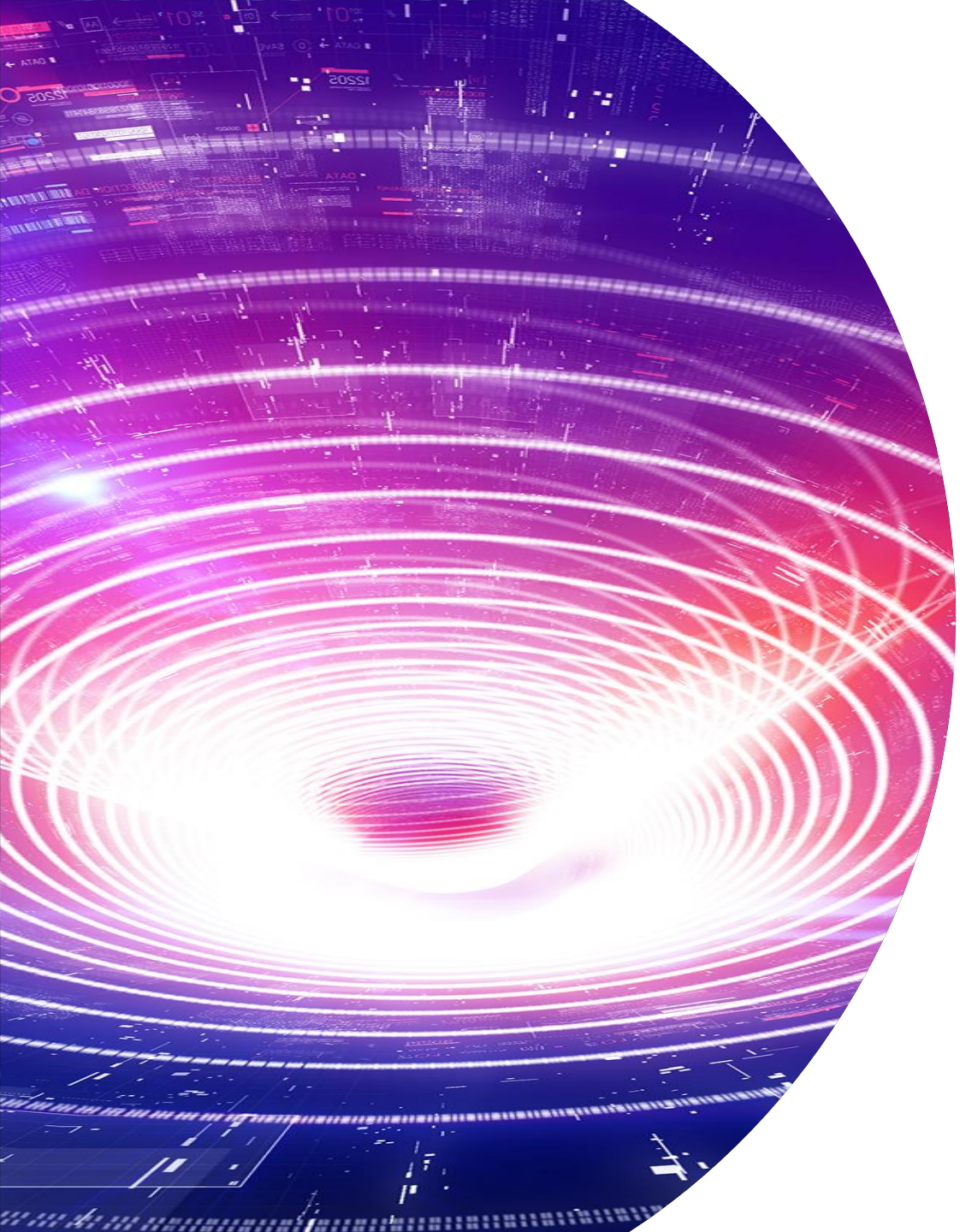




Coming soon: dev.wipo.int

- APIs in line with ST90 standards
- Subscribe, integrate and build fast
- Self-service everything
- State of the art platform

WIPO | API Developer Portal



Thank you!