

## Consent Management & FHIR Data Repository

The new CMS Interoperability rule mandates Payers to provide a comprehensive platform with the right functionalities which will enable members to create and manage their consent. This platform will need to have whitelisted applications which will enable Payers to store data securely.

Payers also lack a single source of truth for complex FHIR API calls which will aggregate and normalize clinical, claims, formulary and other healthcare data from multiple sources.

CitiusTech’s FAST+ is an end-to-end solution for CMS Interoperability rule compliance with modular features to connect disparate systems, standardize data and enable real-time data access

Consent Management and FHIR Data Repository are essential features within CitiusTech’s FAST+ platform for comprehensive CMS Rule Compliance



### Consent Management

*Consent Management feature within FAST+ enables Payers to capture member consent and ensure secure data exchange for CMS IPA rule compliance*

#### Features

- ✓ Integrate and Access Consent Management Portal from any payer **web browser or from any member mobile app**
- ✓ **Create and manage consent** provided to Payer trusted applications in a Consent Management Portal
- ✓ Provide **‘real-time consent’** to a trusted application by accessing Payer’s Consent Mgmt. Portal from a 3rd party application
- ✓ Provide consent on the **type of data to be shared** through whitelisted application



### FHIR Data Repository

*The FHIR Data Repository within FAST+ provides all end-users with a single source of truth for complex FHIR API calls*

#### Features

- ✓ **Multi-tenant** & accounts for multiple client datasets
- ✓ Ability to host on **multimodal databases** such as Postgres, SQL Server, etc.
- ✓ **Data Protection & Privacy considerations** include RBAC, Encryption-In-Flight & At-Rest
- ✓ **Pre-existing indexes** for faster data retrieval
- ✓ Host data both **on-premise and cloud**

### About CitiusTech

CitiusTech is a specialist provider of healthcare technology services and solutions to healthcare technology companies, providers, payers and life sciences organizations. With over 4,000 professionals worldwide, CitiusTech enables healthcare organizations to drive clinical value chain excellence - across integration & interoperability, data management (EDW, Big Data), performance management (BI / analytics), predictive analytics & data science and digital engagement (mobile, IoT). CitiusTech helps customers accelerate innovation in healthcare through specialized solutions, platforms, proficiencies and accelerators. With cutting-edge technology, world-class service quality and a global resource base, CitiusTech consistently delivers best-in-class solutions and an unmatched cost advantage to healthcare organizations worldwide.