



# Avicur Solutions Inc

Victory favors those who take pains

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Our flagship product, **Samara Content Repository Service (Samara CRS)** acts as an intermediary between the content consuming application (usually web GUI) and content repository.

## Distinguishing Features

- Content discovery and access via JCR API or a RESTful web service.
  - **Java Content Repository (JCR) API 2.0** compliant (defined by JSR 283 specification). We continue support for the previously released **JCR 1.0 API** version of the product, compliant to JSR 170 specs.
  - Representations of **RESTful web service** conform to Atom Publishing Protocol. This makes you content directly accessible from Ajax client code, consumed by your users directly using RSS feed tools or become a natural candidate for mashup scenarios.
- Connectivity to **EMC<sup>2</sup> Documentum** platform (versions 5.3, 6.0, 6.5):
  - EMC<sup>2</sup> Documentum Content Server via DMCL API;
  - EMC<sup>2</sup> Documentum Interactive Delivery Services (IDS) target via JDBC, HTTP.
- Virtual content hierarchy that can be mapped to:
  - **internal directory structure** of content repository;
  - any number of **pre-defined taxonomies**.
- Content discovery:
  - support for **JCR-SQL2** and **JCR-JQOM** (JCR Java Query Object Model) bindings;
  - **XPath** dialect, introduced by JCR API 1.0 (JSR-170) specification.
- Dynamic upload of content object types from EMC<sup>2</sup> Documentum Content Server.
- Monitoring of content re-publishing events (for EMC<sup>2</sup> Documentum IDS/SCS).
- Out-of-box caching service. Samara CRS also provides ability to plug in external caching solutions.
- Pluggable security modules to provide custom authentication, authorization and role mapping.

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**Avicur Solutions** is a privately owned company, federally incorporated in Canada with main workforce and headquarters located in the Province of Ontario. The company specializes in delivering products and solutions for the layered Web Content Management systems.

Avicur Solutions participates in EMC<sup>2</sup> ISV/Technology Partner Program: Content Management Specialty.