# GADA_i | Chameleon MultiCloud Archivelink

# We ENHANCE and EXTEND SAP Document Management
## SAP Intelligent Document Management, With GADA-i on Azure

## Current SAP Archiving Systems

**Companies are demanding** that SAP document management (SAP ERP and SAP S/4HANA) **evolves to open storage systems** within the powerful cloud world.

Thanks to the **Chameleon connector**, GADA-i becomes the **ideal intelligent SAP archiving and documentation system on Azure**.

ENCAMINA, together with NOVIS EUFORIA, proposes an a**lternative solution to archive documents from the current SAP file server** in a repository that guarantees the integrity and security of the documents in an independent, quick, and TOTALLY automated way.

## The Solution: Chameleon

ENCAMINA and Chameleon have developed **GADA-i + SAP**:

- **A connector between GADA-i and SAP** that communicates natively via ArchiveLink, supporting all SAP document processes:
    - Generic Object Services
    - Record Management
    - Business Document Management
    - Document Management System (DMS).

Chameleon **enriches ArchiveLink features**, adding the possibility to **manage documents** stored in GADA-i and **Azure** in an agile, integrated and enriched way.

SAP ⟷ 🦎 GADA_i Microsoft Azure
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## Get Ready

ENCAMINA offers the ability to connect/integrate your SAP digital archiving system with the full power of the AZURE cloud with GADA-i.

Chameleon does NOT affect configurations or developments of other SAP suppliers in the specific implementation of SAP ERP and SAP S/4HANA in which it is going to be parameterized.

## Configuración rápida y ágil

GADA-i **integrated with SAP** has a very **agile start-up** that includes, a **slight parameterization** of Chameleon within SAP, and the **migration** of the documents to their new location in the Azure cloud, within GADA-i.

## Outstanding features provided by the connector (Chaneleon) to SAP

- Archiving of documents—ArchiveLink—and files—SAP Archiving—on the Azure storage medium used by GADA-i.
- **Immediacy:** Minimal, quick, and easy configuration to enable a cloud repository in SAP within minutes.
- High performance in ArchiveLink and Archiving scenarios
- Full traceability of access—reading/writing—to stored documents or files.

## Outstanding features provided by the connector to GADA-i

- Storage of documents together with their metadata that can be parameterized from SAP.
- According to the criteria defined in the metadata, access to non-SAP users and users from any other corporate system to the stored documents.
- Storage capacity in different repositories: long-term, cold storage, GDPR-compliant, deep archive.
- Reduction of costs and complexity of file storage.
- Unlimited storage space at a low cost.

## Escenarios

- **Continuos Dumping**  Automated and continuous document dumping when specific business rules configured by administrators are met.

- **Document Archiving**  When documents have a retention time or meet a specific business rule and it does not make sense to keep saving them in SAP occupying memory (documents older than 10 years).

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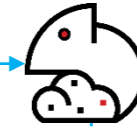¿Cómo se realiza la conexión entre GADA-i y SAP?

Chameleon enriches the ArchiveLink functionalities, adding the possibility of managing in an agile, integrated and enriched way the documents stored in GADA-i and Azure.

SAP + GADA-i

Creation | Active | Archived | History

SAP ArchiveLink (native communication)

Quick connection and without Access licenses

- Generic Object Services
- Record Management
- Business Document Management
- Document Management System

Document attached to business objects + Metadata

API REST

Archivado

**GADA_i**

Transversal sharing documentation

Data ingestion

For each **GOS object** (generic object services), Chameleon **creates a section in GADA-i**, in which it stores the corresponding documents

Enrichment

This allows documents to be better **organized within the virtual hierarchical structure of GADA-i.**

Microsoft Azure | salesforce | Dynamics 365 | workday. | API | SAP
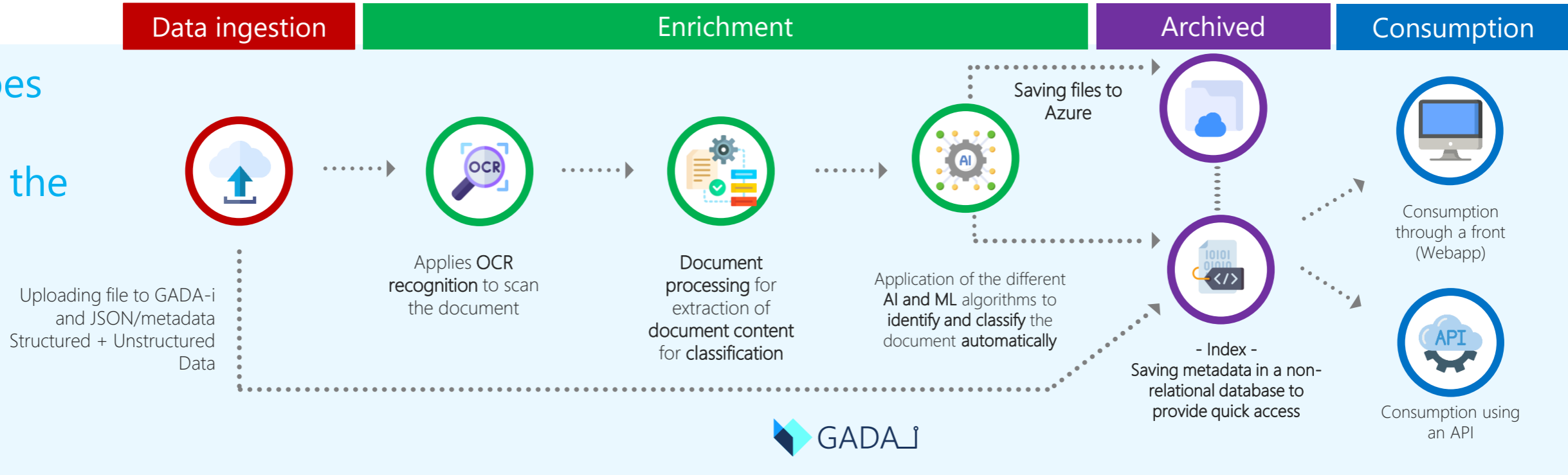
Consumption

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# Microsoft Azure at the service of your documents with GADA-i

Manage your document lifecycle automatically with artificial intelligence

## How does GADA-i process the files?

| Data ingestion | Enrichment | Archived | Consumption |
| --- | --- | --- | --- |

Saving files to Azure

Uploading file to GADA-i and JSON/metadata Structured + Unstructured Data

Applies **OCR recognition** to scan the document

Document **processing** for extraction of **document content** for **classification**

Application of the different **AI and ML** algorithms to **identify and classify** the document **automatically**

- Index - Saving metadata in a non-relational database to provide quick access

Consumption through a front (Webapp)

Consumption using an API

### SharePoint + GADA-i

S + A GADA-i

| Collaboration | Active | Archived | History |
| --- | --- | --- | --- |

### SAP + GADA-i

SAP + A GADA-i

| Creation | Active | Archived | History |
| --- | --- | --- | --- |

### Multiple data sources

documentum · S · DocuWare · SAP · SQL

A GADA-i