

Long Term Archiving (LTA)

Technical Sheet



LTA (electronic archiving)

LTA is the module part of **NamirialArchive** that provides a hub for the legal archiving of your documents for long term with legal & compliant evidence in a secure store with a simple search and view function.

LTA ensures Authenticity, Integrity, Availability, and Findability of your archived documents.

Product description

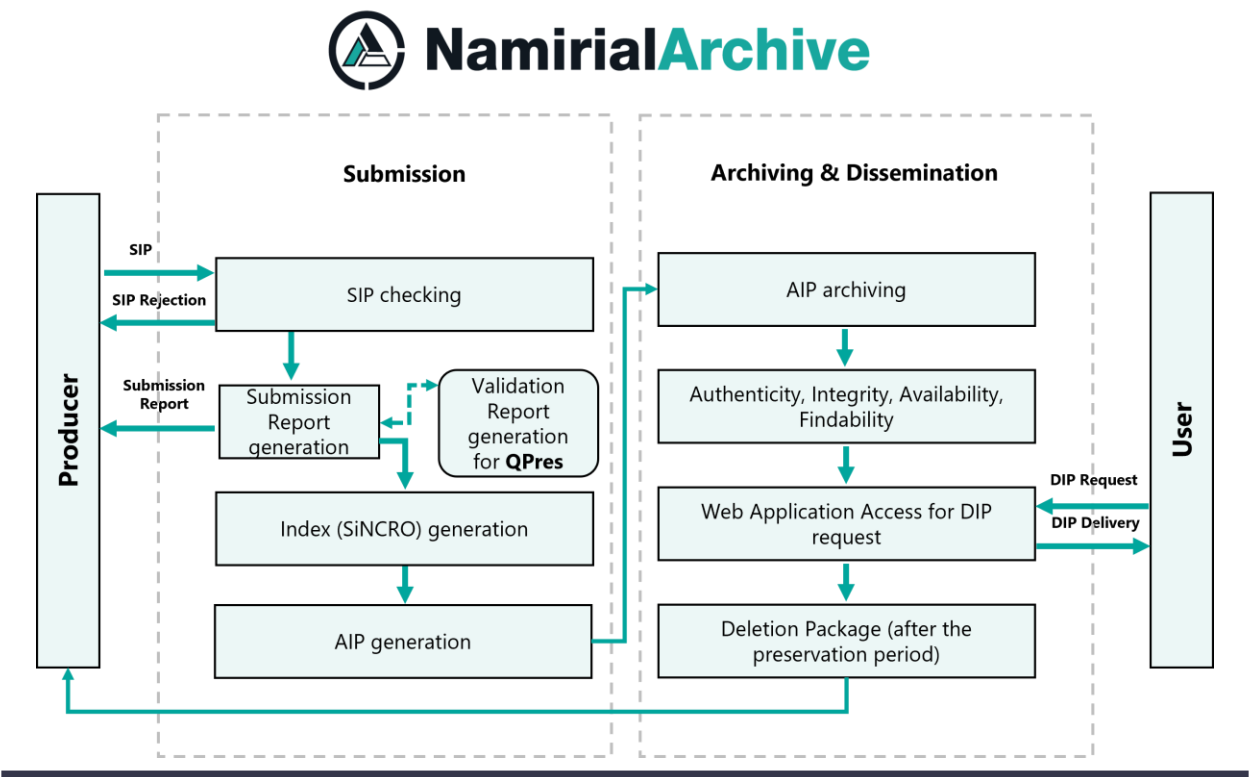
LTA provides a hub for legally archive documents with evidence in accordance with regulations, in a secure system compliant with national and international regulatory frameworks and based on OAIS standard.

It is possible to search and retrieve documents through web application using specific metadata associated to the documents.

The solution is fully integrable through Web Services (LTA API) at all stages of the process.

Moreover, as a component of LTA, **QPres** service can guarantee the integrity and authenticity of qualified signatures and seals over time, thanks to the validation and preservation of the information associated with the certificates and in compliance with the eIDAS Regulation and EU standards.

Below is a representation of the process highlighting the components and phases that make up the service.



Functions

1 Long-term archiving of documents

NamirialArchive LTA is based on the Information Packages and on qualified signature and time-stamp for ensure integrity to preservation evidences.

2 Access to NamirialArchive

Access to the NamirialArchive web portal for document retrieval is secured by two-factor authentication, providing enhanced security and restricting access to authorized users only.

3 Document searching using the metadata

The Megasearch area allows the users to search and retrieve documents with related preservation evidences. All the functions are callable via API.

4 Embedded Viewer for the documents

An embedded viewer allows the user to view the documents directly in NamirialArchive

5 Setting of the display preferences

It is possible to set which metadata view in the Megasearch

6 View of the document properties

In the properties panel the user can check the list of metadata associated to the documents, the status of the preservation process and the logs)

7 Document download

The Megasearch allows to download the document

8 Legal evidences

The user can request the Dissemination Information Package (DIP) that contains all the objects of the preservation process. It is created on the fly by the system for the request of the User.

9 QPres

It is possible to activate also the Qualified preservation for qualified electronic signature and seal (QPres) service to ensure Authenticity, Integrity, Availability, and Findability of signed documents

Components list

Within the following table are reported all the service components:

Component	Description
Provisioning (for partners/distributors)	Customer and Service Provisioning System
NamirialArchive ECM	Web application
NamirialArchive LTA System	Web-Services and long-term archiving system components
SDK	Installation and Integration Documentation API

Delivery model

NamirialArchive supports the most popular software delivery models and is therefore deliverable in **SAAS** (Software as a Service), **Private Saas** and **On Prem** mode, depending on the needs of the Client.