Making financial translations faster, cheaper and better through artificial intelligence
Executive Summary

Ambition: Become the first provider of Machine Translation solution to Financial Institutions in Europe

Headed by two finance professionals, Olivier Debeugny – Founding CEO and Stéphanie Mogenot – Managing Director

A team of +20 people experts in Finance, Machine Learning, Linguistics - based in France and Luxembourg

B2B services

✔ Machine Translation: Access to Machine Translation engines 100% specialised in finance, in 9 languages. They are available via a web-based platform - Verto - fully secure and accessible 24/7.

✔ Finalised Translation (post-editing) by experienced translators in Finance

The company presides over accounts with more than sixty clients, including heavyweights from the French and Global banking industry:

AXA, BNP-Paribas, HSBC, Crédit Agricole, Rothschild, Natixis, ...
Company Track Record
Cutting-edge technology regularly rewarded and recognised by our customers

<table>
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<tr>
<th>Founded by 2 Finance Professionals</th>
<th>Release of 2 first products for financial domain translations</th>
<th>Integration of Neural Machine Translation technology for faster and deeper learning</th>
<th>Roll out of first Asian languages Commercial lift off and global brand building</th>
<th>Extensive list of clients: AXA, BNP Paribas, HSBC, Crédit Agricole, Rothschild, Sycomore, Idinvest, ...</th>
<th>Opening of Lingua Custodia first international branch in Luxembourg</th>
<th>Opening of Lingua Custodia 3rd office in the center of Paris</th>
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- Labelled by the French Finance Innovation cluster
- Founding member of France Fintech Association
- Elected Most Innovative Fintech of the Year
- Only French FinTech selected by the Monetary Authority of Singapore
- Silver Medal at the Fintech Awards KPMG
- Selected by JIAM for its FinTech Showroom in Tokyo
- Fintech Solution of the Year at the European Finance Summit Luxembourg
Lingua Custodia is the only machine translation company founded by finance professionals to specifically address the issues they themselves have encountered.

Our financial language database is unique. It is the real asset that feeds our translation engines. It becomes richer every day.

Our expertise in artificial intelligence incorporates the most recent developments in Machine Learning using neural networks.

We are experts in technology, machine learning, finance and languages. Our solutions are guaranteed to meet your translation needs.

Financial institutions trust us to reduce their translation costs and save time.
Our Machine Translation engines are fed by the specific terminology of the financial industry. Each Machine Translation engine is “trained” on a focused set of linguistic data, thoroughly selected and prepared for training by our Lab and Data teams.

Selecting the right engine for the right document is instrumental to the performance of the machine translation process.
## Client experience
Smart and easy process

### 1. Verto: Web Access

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<td>TO VERTO</td>
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- **Secure by personal credentials, through SaaS process**
- **By type of document to best fit your needs**
- **Chinese, Dutch, English, French, German, Italian, Japanese, Portuguese, Spanish**
- **Get a translation proposal in a few minutes, in the same format**

**OPTION**
- Post-editing TRANSLATION
- Review by a native professional translator from our partners network

### 2. API Connection

All our Machine Translation engines can be connected to your systems or your reporting service provider through API.
Security

User Account Security
Client user authentication is secured in Https protocol and the user account is protected by secured password policy.

Data Security & Privacy Policy
The translation engines are hosted at DC3 Tier III Iliad Datacenter in the Paris region with backups on the DC2 center at a different location in Paris. Protection of personal data follows the GDPR guidelines, as an integral part of our data protection strategy.

Network and global Security
We apply high level cyber security standards externally as well as internally.

✔ All source/target documents are confidential and only accessible to the user
✔ User can manually delete his source language documents and download his target language documents on Verto Client Interface
✔ Iliad Datacenter, a key player in data center in France, is a subsidiary of a large telecommunications group listed on the Paris Stock Exchange. Iliad Datacenter services are rated as Tier III for DC3 centre.
✔ Lingua Custodia Privacy Policy is accessible on our website here.
✔ Bi-annual internal security Scan (OWASP Top 10)
✔ Annual IT Penetration Testing by white-hat ethical hackers
✔ Role-Based Access Control applied to all users
✔ Active cooperation with Client’s IT team
✔ Constant upgrade to Cyber Resilience principles, tools and best practices
LE LAB by Lingua Custodia

The Lab is our Research & Development department

1. Actively contribute to research in Machine Learning and Natural Language Processing (NLP)

2. Maintain the products and services offered by Lingua Custodia at the state of the art

3. Develop new value-added NLP products for financial institutions

- **Member of the RED Program** (Réseau des Entreprises de Défense) by Ministère des Armées
- **Leader of the SOULT Research Project** in collaboration with the LIMSI-CNRS and the « Direction Générale de l’Armement” (DGA): Terminology Control, Terminology consistency and long-term dependencies at document level, New strategies of quality evaluation
- **Academic & Industry-driven Conferences, Research Projects, Prototypes development, ...**

[Direct access to the Lab dedicated page]
Partnership with HSBC: Lingua Custodia has been selected by HSBC for our automated translation tool to enhance their service aimed at their ‘New to France’ clients

Live demo for Christine Lagarde
Singapore Fintech Forum

Fintech Award received from Minister of Finance Pierre Gramegna in Luxembourg

The French «Direction Générale de l’Armement» chooses Lingua Custodia Lab for a 3-year research program

Fintech of the Year Award

Inauguration of Lingua Custodia new offices in Luxembourg and Paris
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Lingua Custodia