





IN GROUPE AND CEA WORK
TOGETHER, USING THEIR
RESPECTIVE RESEARCH
PROGRAMS TO PREPARE
THE DIGITAL IDENTITY
TECHNOLOGIES OF THE FUTURE

Gif-sur-Yvette, 23 March 2022. Faced with increasing levels of electronic documents and the inherent need to protect personal data and corporate integrity, IN Groupe and the CEA are officially launching their research partnership on the digital identity technologies of the future.

Core topics:

- Decentralised identities and interoperable blockchains as part of ongoing European brainstorming focusing on digital identity,
- Detecting fake images (deepfake, antispoofing) when checking identity at border crossings,
- RAE (Risk Analysis Management) to analyse risks at border crossings.

As a cornerstone of the economy and digital exchanges, digital identities must be supported by standalone, flexible and unfailing solutions. The opportunities offered by new technologies, such as blockchains or analysis engines, have not yet been fully harnessed, however, even now, they are helping to boost a wide range of data processes.

Digital identity technologies must allow States and governments to benefit from guaranteed security and high confidence levels. These technologies are combined with an ever-growing range of usages and increasing use of various personal data attributes.

As a historical partner of States in the design of secure identity documents and solutions, IN Groupe pushes current technologies ever further to achieve the best possible balance between security and convenience. The number one priority of IN Groupe, is to use the CEA's research results to co-innovate and subsequently apply these innovations in its business segments, i.e. digital identities and border control. Its expertise in the key technologies governing this sector and the driving force of the CEA within powerful innovation ecosystems will be invested to achieve our shared aims.

technologies relating to identity management, we will be able to protect the identity of French citizens, both today and tomorrow. This is a core requirement under the daily remit assigned to IN Groupe by the State. I am glad that this partnership, which benefits from the excellence of the CEA, will be able to contribute to the future of identity management in Europe.

Didier Trutt, CEO of IN Groupe

Digital transformations bring new opportunities while requiring more frequent electronic exchanges, which means that re-establishing trust in identity management is now vital. We are pleased to contribute to the innovative solutions of the future while working hand-in-hand with the historical specialist in this field, aiming to protect privacy, prevent identity theft and guarantee compliance with the latest anti-fraud standards.

Stéphane Siebert, Technology Research Director at CEA

ABOUT IN GROUPE

IN Groupe has operated in partnership with the French State for nearly 500 years and offers state-of-the-art identity solutions and secure digital services, integrating electronics, optics and biometrics. Thanks to a range including components and services, not forgetting documents and interoperable systems, and as a global specialist in identity and secure digital services, IN Groupe is always on hand to make life easier for everyone, helping nations to exercise their sovereignty, protecting the identity of citizens and maintaining the integrity of companies. Whatever the issue, IN Groupe, a company committed to digital sovereignty, helps to ensure that everyone benefits from a fundamental right: the right to be yourself. IN Groupe is the new brand name for the Imprimerie Nationale group. IN Groupe owns three affiliated brands, all of which identify leading technologies in their respective markets: SPS for electronic components, Surys for optical and holographic security systems and Nexus for corporate and IOT digital identity solutions.

A FEW FIGURES FOR IN GROUPE (2021 TURNOVER): €453 Mm- 1,800 employees - 5 sites in France - 8 business offices worldwide over 100 countries hosting IN Groupe solutions and 28 partner governments.

ABOUT CEA

The CEA is a major research contributor working to the benefit of the State, the economy and citizens in general. It provides concrete solutions to their needs in four main sectors: the energy transition, the digital transition, the medical technologies of the future, defence & security. As the only French public research organisation ranking in the top 100 innovators worldwide (Derwent 2020), the CEA acts as a catalyst and driver for innovation to the benefit of French industry. The CEA boosts the competitiveness of companies in all sectors by creating high-performance products that stand out, as well as providing innovative solutions to guide changes in our society. The CEA is active in all French regions and supports its local partners with their innovative approaches, thereby helping to create value and encourage long-term employment throughout the country, matching industrial needs where they need to be met. In parallel, the CEA also supports the growth of its 222 start-ups, which represent a flexible means of transferring know-how and breakthrough technologies stemming from laboratories. To find out more: www.cea.fr

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