Generative ID Number

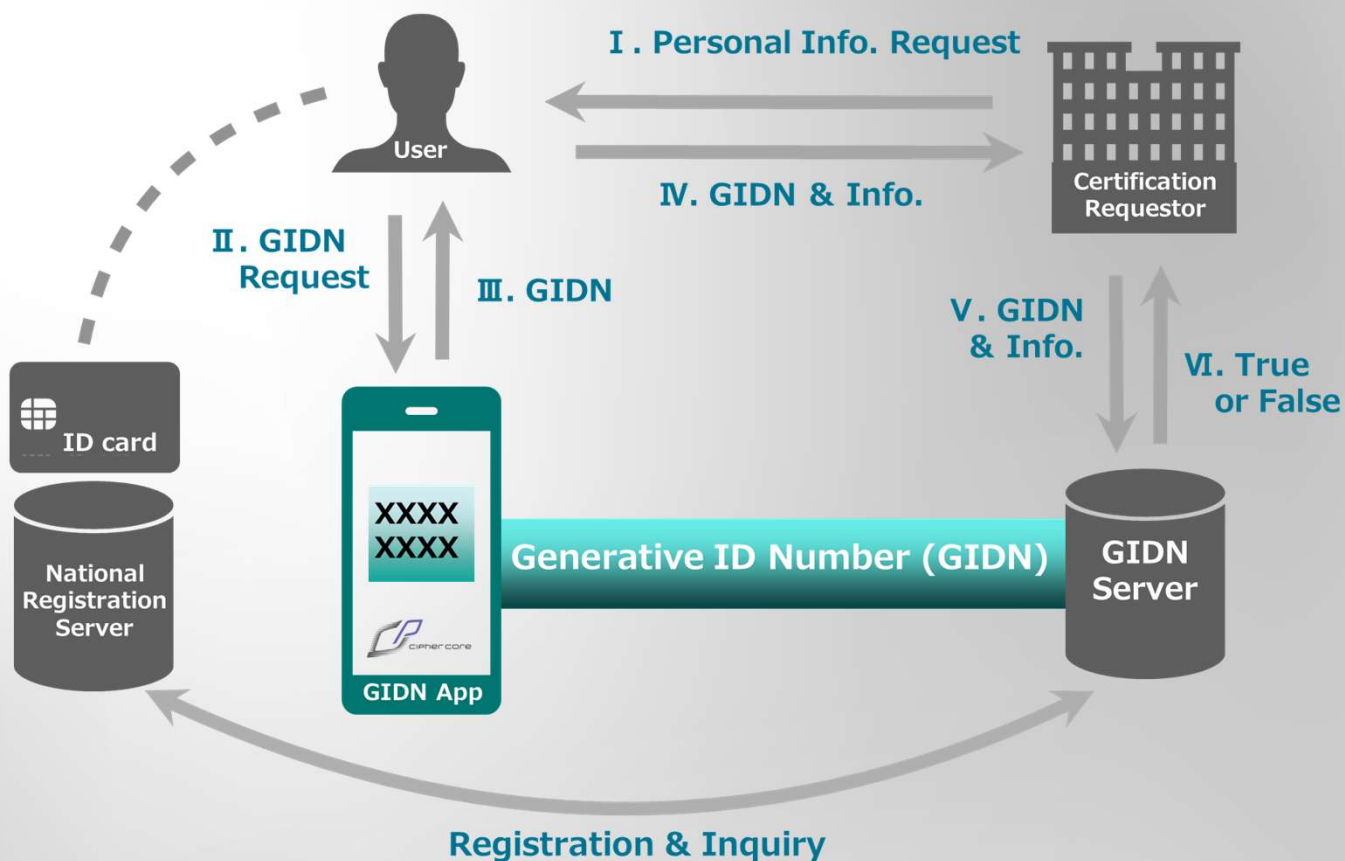## Remote Authentication
Essential in the Internet Age

Secure personal authentication of individuals via the Internet

Authenticity check of personal information provided by the individual

- Using "Complete Cipher" based on "information-theoretic security" enables remote authentication of both sender and receiver while eliminating man-in-the-middle attacks.
- Able to determine the authenticity check of personal information provided by the individual oneself.

	Confidentiality	Falsification resistant	Availability	Authentication	Identity verification	Personal identification number	Privacy Protection
Generative ID Number	◎	◎	○	◎	○	variable	◎
Conventional ID card	△	△	○	Online △ In front ◎	△	constant	△
Conventional ID App	✕	✕	△	✕	✕	constant	✕

cipher core

How the Generative ID Number Works

I . Personal Info. Request

IV. GIDN & Info.

II. GIDN Request

III. GIDN

V. GIDN & Info.

VI. True or False

User

Certification Requestor

ID card

National Registration Server

XXXX XXXX

GIDN App

Generative ID Number (GIDN)

GIDN Server

Registration & Inquiry

About Us

CIPHER-CORE was established in December 2021 to provide a correct and effective solution using "complete cipher" to overcome this critical situation for all businesses and governments.
Today, the need to authenticate oneself online is growing significantly.
We provide solutions;
i.   Enable to authenticate oneself securely and easily.
ii. Check authenticity only the necessary personal information directly provided by oneself.
This Generative ID Issuing & Managing system is an indispensable social infrastructure for modern society.

Contact Us

🌐 https://www.cipher-core.com

✉️ info@cipher-core.com

CIPHER-CORE Co., Ltd.

Area Shinagawa 13th Floor, 1-9-36, Konan Minato-ku, Tokyo Japan 108-0075

Holding company
CIPHER-CORE, Inc.
(US OTC Publicly held Company, CFCI)