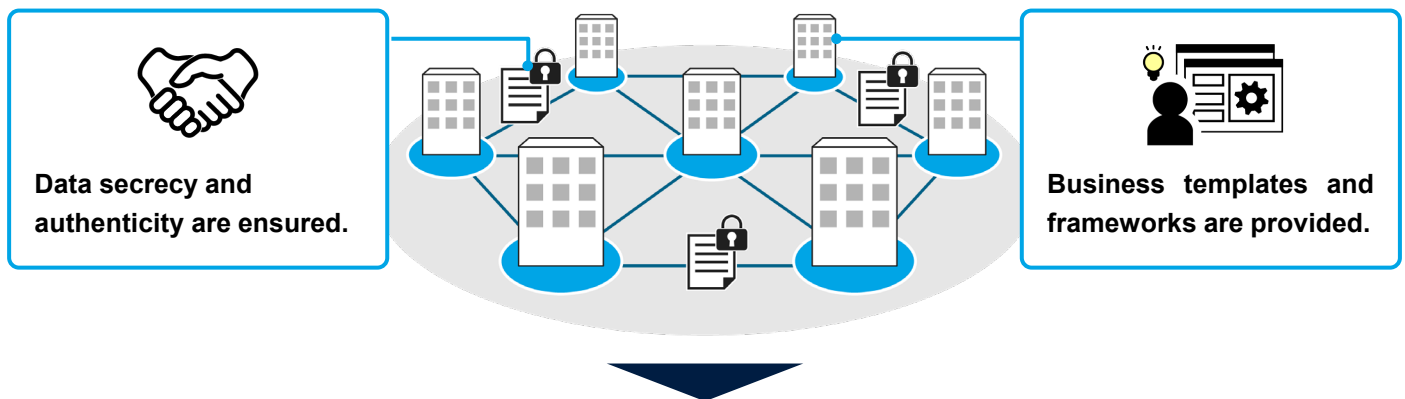


Achieving B2B transactions that can be trusted

## Application Service for Blockchain

Hitachi's Application Service for Blockchain provides the ability to promptly develop and implement mechanisms that enable sharing and exchanging of business data among business organizations while maintaining secrecy, authenticity and transparency with a highly tamper-resistant blockchain technology that can ensure reliable B2B transactions.



**We will continue to facilitate B2B data transactions and contribute to the creation of new value and business for customers.**

### Features of the Service



#### Achieving B2B transactions quickly

You will be able to quickly develop blockchain systems by taking advantage of our highly versatile business templates and development framework that automates the challenging task of coding for blockchain systems.



#### Flexibly handle a wide variety of businesses

You will be able to build a framework for sharing and exchanging data on a new or existing system with flexibility to meet your needs, while ensuring secrecy and authenticity.

## Service Menu

To match your needs, we can provide one or a combination of the following services.

Service Name	Overview
<b>Consulting Service</b>	Based on understanding your problems and needs, we can examine the many different problems you might face when deploying a blockchain system, conduct PoCs, and implement other necessary measures. For example, we can examine and check the deployment method and scope of the blockchain system.
<b>Blockchain System Development Service</b>	By leveraging our business templates, development framework, and know-how in developing blockchain systems, we can quickly and flexibly develop a blockchain system to suit your needs.
<b>Development Environment Provisioning Service</b>	We offer a development environment that provides a set of tools required for development: for example, business templates, a development framework, and a blockchain platform. By taking advantage of these tools, you will be able to develop your blockchain system more easily.

## Solution Templates

Business templates are available for many different types of business.

You can use one business template for a specific use case or combine multiple business templates to suit your needs.

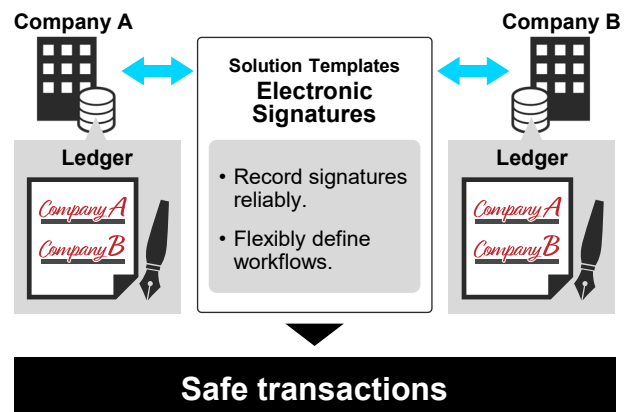
### ■ Electronic Signatures - Safe and reliable electronic signature services -

Use of a blockchain for signatures ensures that information about who affixed the signature, when the signature was affixed, and which document the signature was affixed to will be recorded and shared. The blockchain also ensures that the signature was affixed by the right person and was not tampered with.

We offer an easy-to-use GUI where you can quickly configure a secure electronic signature service. You can quickly configure the entry field for a signature and define a workflow.

#### Examples of using templates

- Embed electronic signatures in existing systems
- Manage the issuance and transfer of tokens (rights) linked to electronic signatures



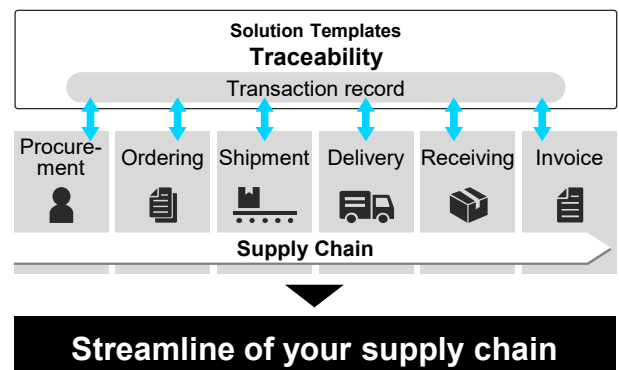
### ■ Traceability - Streamline the placement and reception of purchase orders in the supply chain -

Use of a blockchain for traceability ensures that information about “who did what and when” will be recorded and shared. This ensures traceability throughout a series of phases: for example, from order placement to billing or from production to processing, distribution, and consumption.

This feature streamlines the tracking of orders (placements and reception) and of transactions in the past, and also optimizes inventory management.

#### Examples of using templates

- Automate payments based on transactions in the supply chain



- Hyperledger is a trademark of The Linux Foundation.
- Hitachi reserves the right to improve or otherwise change the specifications of this service without prior notice.

#### For more information about this service

- Official website of Hitachi, Ltd.'s Applications Services Division  
<https://www.hitachi.com/products/it/appsdiv/>

