

SpiderPlus & Co.

July 28, 2026

SpiderPlus & Co.

Kenji Ito, President and Representative Director

(TSE Growth: 4192)

Development of "Workflow Function" for Information Sharing Service "S+Collabo"

- Enabling submissions and approvals regardless of time or location -

Enables approvals and issuing instructions
without time or location constraints

Development of "Workflow Function" for information sharing service "S+Collabo"



SpiderPlus & Co. has developed a "Workflow Function" to digitize applications and approvals for "S+Collabo," an information sharing service for construction sites. Utilizing this function will reduce paper exchanges and email circulation, thereby streamlining site operations.

1. Background of development

At many construction sites, paper-based submissions and approval flows are still widely used. As a result, it takes a great deal of time and effort to check the approval status and grasp progress, leaving significant room for improvement to streamline operations.

- **Becoming a black box**
It is difficult to grasp progress as it cannot be tracked who is holding up the approval. The loss or stagnation of paper documents is also likely to occur, hindering information sharing across the whole site.
- **Physical movement and approval loss**
Physical movement for confirmation, such as walking around the site to look for an approver, has become burdensome in operations.
- **Fragmentation of management tools**
It is necessary to operate across multiple tools such as email and storage, causing delays in approval due to scattered information and missed confirmations.

Various issues regarding "applications and approvals" faced by construction sites

Becoming a black box



- "Who is currently holding it up and what the bottleneck is" is not shared within the site
- Left buried on a desk

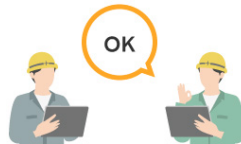


S+Collabo

Limits of physical constraints



- Running around the site searching for relevant personnel "to obtain approvals and confirmations"



Fragmentation of tools



- Conventional "digitization of paper-based approvals" is burdensome, as it requires using multiple tools across "email," "PDF tools," and "storage services."



SpiderPlus & Co.

2. Benefits of the introduction of the Workflow Function

By utilizing the "Workflow Function," the approval process, which previously tended to stall at the site, will be centralized on "S+Collabo".

Submission



- Select a document
- Select an approver
- Revise based on the review

S+Collabo

Approval



- Conduct a review
- Approve once revisions are complete

Management



- Centrally manage the approval status of assigned sites
- Check the review and approval history later

SpiderPlus & Co.

This resolves issues such as "searching for approvers" and the "opacity of progress," which were problems with conventional paper-based exchanges and submission and approval flows across multiple tools. As a result, the speed from submission to approval and management will significantly improve, realizing a dramatic streamlining of submission and approval operations at construction sites.

Our company started the construction DX business out of a desire to "make work easier with the power of digital technology" during our time working at sites. The underlying thought for this

"Workflow Function" is also the same. We will continue to sincerely listen to the voices of the sites and build a better future for construction sites through co-creation with our customers.

[About "S+Collabo"]

"S+Collabo" is a service that centralizes information sharing at construction sites among site managers, site supervisors, and Partner Companies (craftsmen and foremen) via smartphones, tablets, and PCs. Through chats, forms, and drawing sharing, it prevents communication omissions and discrepancies disputes, while also enabling the digitization of paper-based tasks such as risk assessment (KY) and attendance management. It also supports invitation management based on the construction system diagram and the management of several sites.

S+Collabo website : <https://spider-plus.com/functions/s-collabo/>

For inquiries regarding this matter, please contact

Finance and IR Department, SpiderPlus & Co.

Email inquiries: ir@spiderplus.co.jp

Telephone inquiries: +81-3-6709-2834

[Notes]

The name, specifications, provided content, and timing of this function may change depending on verification results.

This document has been translated from the original Japanese version*1 for reference purposes only. In the event of any discrepancy between this translated document and the Japanese original, the original shall prevail.

*1:Click here for the original Japanese version (【お知らせ】情報共有サービス「S+Collabo」に「ワークフロー機能」を開発 <https://spiderplus.co.jp/ir/library/>)