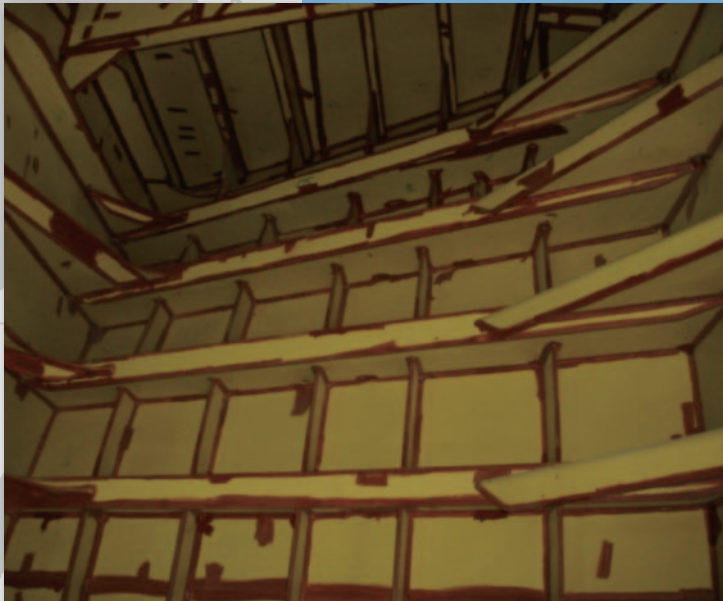


CTF for PSPC

Coating Technical File (CTF) Preparation Support System

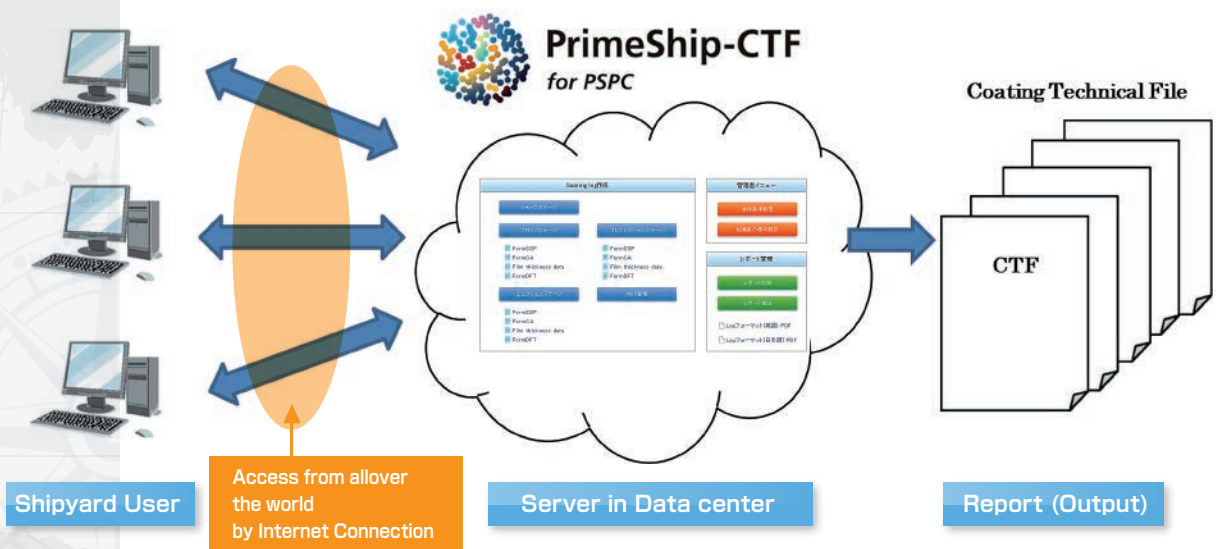


Key Features

- ◆ Adopt the Cloud Computing System
- ◆ User friendly interface
- ◆ Easy to use - even without operation manual
- ◆ Establish the security system strictly

PrimeShip-CTF is the supporting tools for preparing Coating Technical File established by cloud computing systems and the relevant coating logs required by the regulations of PSPC can be made easily by using this tool.

Concept of PrimeShip-CTF





Job flow

Enter initial settings for log creation.
In [Overall basic settings], set items required for all ship numbers, and in [Basic setting for each ship number], you can register stage information.

Overall basic setting → Basic settings for each ship number

Upon completion of initial settings, you can begin log creation.
You can go on step by step for jobs, from shop stage.

Shop stage
For a Form PSP report, you record environmental conditions and surface treatment results of steel materials, and shop primer paint.

Block stage
For a Form SSP report, you record laps of steel material treatment and surface treatment.
For a Form CA report, record first painting, second painting, stripe 1 and stripe 2.
If there is a process omitted in your shipyard, you can omit description.
Record film thickness data.
For a Form DFT report, you record measurement results and completion inspection results of dry painting film thickness, into logs.

Protection stage
For a Form SSP report, record laps of steel material treatment and damage part surface treatment.
For a Form CA report, record first painting, second painting, stripe 1 and stripe 2.
If there is a process omitted in your shipyard, you can omit description.
Record film thickness data.
For a Form DFT report, you record measurement results and completion inspection results of dry painting film thickness, into logs.
If preerection process is not carried out, omit description for preerection stage.

Erection stage
For a Form SSP report, record steel material treatment and damage part surface treatment into logs.
For a Form CA report, record first treatment, second treatment, stripe 1 and stripe 2.
If there is a process omitted in your shipyard, you can omit description.
Record film thickness data.
For a Form DFT report, you record measurement results and completion inspection results of dry painting film thickness, into logs.

Log creation results can be data confirmed using report submission function. **Report submission**

If you need to make a nonconformance report during log creation, create NOR. **NOR administration**

Print completed report.
You can also create a PDF file by PDF conversion before printing. **Report printing**

Composition of Contents to be easily understood

Coating log creation

Shop stage
Block stage
Erection stage

Preerection stage
NOR administration

FormSSP
FormCA
Film thickness data
FormDFT

Administrator menu

Overall basic setting
Basic settings for each ship number

Report administration

Report printing
Report submission

Log format (English)
Log format (Japanese)

Preparing the relevant Coating Logs

- ◇Form PSP (Primary Surface Preparation)
- ◇Form SSP (Secondary Surface Preparation)
- ◇Form CA (Coating Application)
(Full Coating & Stripe Coating)
- ◇Form DFT (Dry Film Thickness)
- ◇Form NCR (Non-Conformity Report)

Preparing and Control for Coating Technical File (CTF)

- ◇Shipyard work record
- ◇Shipyard's verified inspection report
- ◇Output report by PDF files
- ◇Easily confirm the conditions of the relevant Logs

Security of Data Communication

This system can be used safely by SSL.

Form SSP reports list

Block No.	Admini stration No.	Block name	Steel material treatment	Surface treatment	Ship class
<input type="checkbox"/>	101	AP1(P)/A.P.T.	Acceptable	Acceptable	Accepted
<input type="checkbox"/>	102	AP1(S)/A.P.T.	Acceptable	Acceptable	Submitted
<input type="checkbox"/>	103	AP2(P)/A.P.T.	Acceptable	Acceptable	Check online
<input type="checkbox"/>	104	AP2(S)/A.P.T.	Acceptable	Acceptable	Check online
<input type="checkbox"/>	121	BN12(P)/No.5 W.B.T.	Acceptable	Acceptable	Check online
<input type="checkbox"/>	122	BN12(S)/No.5 W.B.T.	Acceptable	Acceptable	Check online
<input type="checkbox"/>	123	BNH12(P)/No.5 W.B.T.	Acceptable	Acceptable	Verification OK
<input type="checkbox"/>	124	BNH12(S)/No.5 W.B.T.	Acceptable	Acceptable	Verification OK
<input type="checkbox"/>	125	BN13(P)/No.5 W.B.T.	Acceptable	Unfinished	Check online
<input type="checkbox"/>	126	BN13(S)/No.5 W.B.T.	Unfinished	Unfinished	Check online
<input type="checkbox"/>	127	BNH13(P)/No.5 W.B.T.	Acceptable	Acceptable	Submission successful
<input type="checkbox"/>	128	BNH13(S)/No.5 W.B.T.	Acceptable	Acceptable	Submitted
<input type="checkbox"/>	141	BN13(P)/No.4 W.B.T.	Acceptable	Acceptable	Submitted
<input type="checkbox"/>	142	BN13(S)/No.4 W.B.T.	Acceptable	Unfinished	Check online
<input type="checkbox"/>	143	BNH13(P)/No.4 W.B.T.	Acceptable	Unfinished	Check online
<input type="checkbox"/>	144	BNH13(S)/No.4 W.B.T.	Unfinished	Unfinished	Check online
<input type="checkbox"/>	145	BN14(P)/No.4 W.B.T.	Unfinished	Unfinished	Check online
<input type="checkbox"/>	146	BN14(S)/No.4 W.B.T.	Unfinished	Unfinished	Check online

Enter supervisor sign Input into report submission list Clear data

System Requirements

PrimeShip-CTF requires an adequate internet circumstances.

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