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TIME IMPACT ASSESSMENT

Compensation event CE-014 | Block B Roof and Envelope Refurbishment, Riverside Depot
Demo project, Contractor B | NEC4 ECC Option A | For the quotation under Clause 62

NECPS-DEMO-PL-CE-0014
Revision P01 | Issued 19/01/27

EVENT	DIVIDING DATE	ACCEPTED PROGRAMME	DELAY TO COMPLETION DATE	QUOTATION DUE
CE-014	11/01/27	Rev 05	+12 days	01/02/27
PMI-031, change to the Scope	Date of the instruction	Current at the dividing date	19/03/27 becomes 31/03/27	Three weeks from the instruction

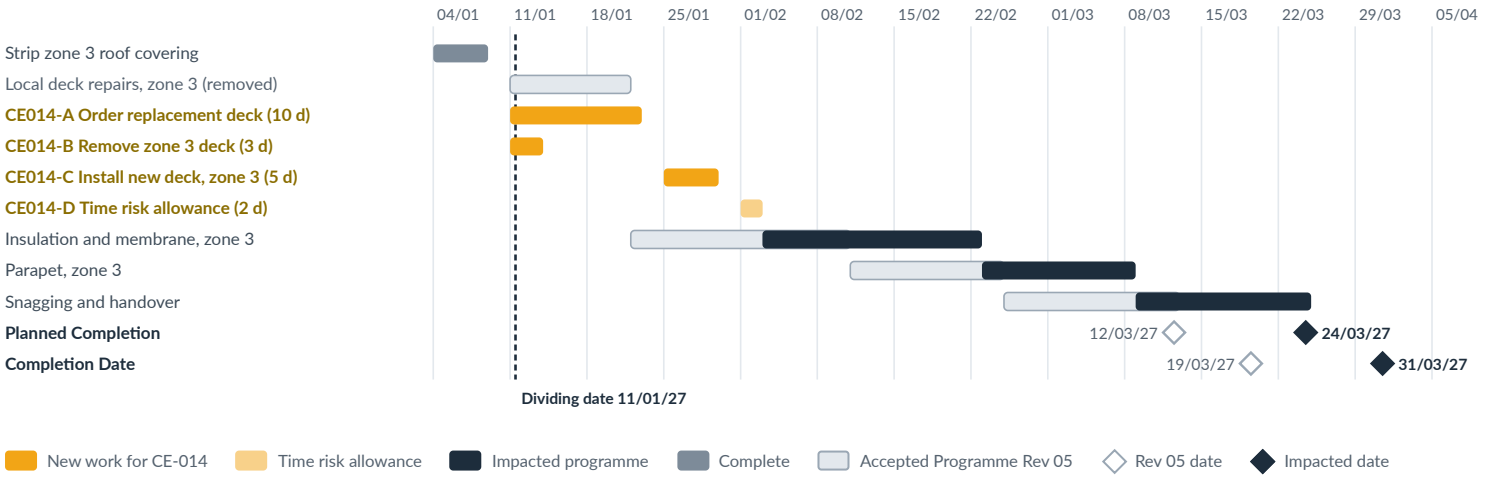
THE EVENT AND THE BASIS OF ASSESSMENT

Assessed on the Accepted Programme current at the dividing date

Event	Instruction PMI-031, 11/01/27: the zone 3 roof deck is replaced in full instead of repaired locally. A change to the Scope (Clause 60.1(1)).
Notified	By the Project Manager with the instruction (Clause 61.1). Quotation instructed the same day.
Early warning	EW-018 given 07/01/27, when corrosion was found during strip-out.
Accepted Programme	Rev 05, accepted 06/01/27 and current at the dividing date.
Dividing date	11/01/27, the date of the instruction (Clause 63.1).
Other events	None between the date of Rev 05 and the dividing date.
Method	Four activities added to Rev 05 and linked into zone 3, with no constraints. Durations from the supplier's quote of 08/01/27 and zone 1 outputs.

THE DRIVING PATH, BEFORE AND AFTER

Rev 05 against the impacted programme



RESULT FOR THE QUOTATION

What the quotation shows under Clause 62.2

Delay to planned Completion	12 days: 12/03/27 becomes 24/03/27. The driving path runs through the new deck, then insulation, parapet and handover in zone 3.
Delay to the Completion Date	12 days: 19/03/27 becomes 31/03/27 (Clause 63.5). The seven calendar days of terminal float are kept.
Key Dates	KM-03, north scaffold struck 26/02/27: no change. The new work is not on its path.
Alterations to the Accepted Programme	CE014-A to CE014-D added and the local repairs in zone 3 removed (Clause 62.2).
Time risk allowance	2 days on the new work, shown as its own activity.

CHECKS ON THE IMPACTED PROGRAMME

Native P6 file, CE-014 layout

NEW ACTIVITIES	OPEN ENDS	CRITICAL PATH	TERMINAL FLOAT
4	0	Zone 3	7 days
Logic-linked, no constraints	In the impacted programme	New deck to planned Completion	Calendar days, kept by the Contractor

For the quotation. Delay to the Completion Date of 12 days, to 31/03/27, with Key Date KM-03 unchanged. Submit with the changes to the Prices by 01/02/27, three weeks from the instruction (Clause 62.3). The commercial team prices the time-related cost from this programme.

Illustrative data on a demo project, in the format of a single compensation event assessment.
Time side only. The change to the Prices is built from the same programme.

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IMPACTED PROGRAMME IN PRIMAVERA P6

Compensation event CE-014 | Block B Roof and Envelope Refurbishment, Riverside Depot
Demo project, Contractor B | NEC4 ECC Option A | The native file behind the assessment on page 1

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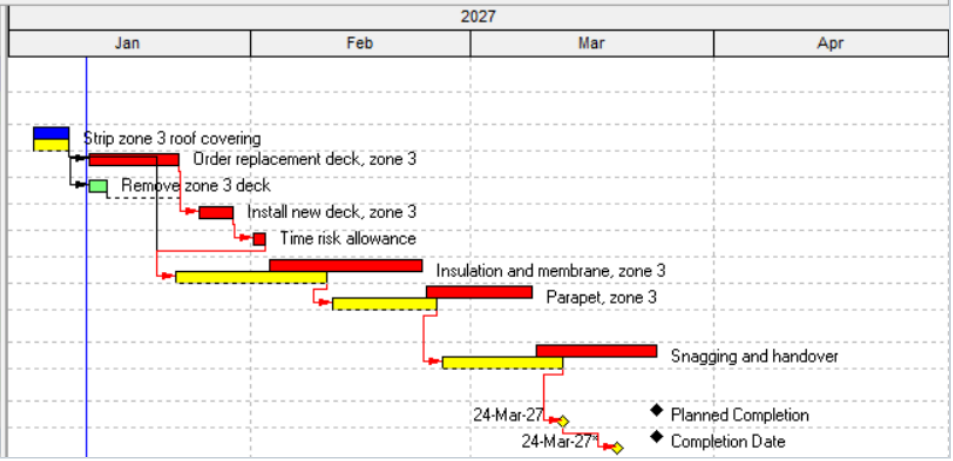
DATA DATE	BASELINE	PLANNED COMPLETION	TOTAL FLOAT	OPEN ENDS
11/01/27	Rev 05	24/03/27	-3 days	0
The dividing date	Accepted Programme, yellow bars	Rev 05: 12/03/27	Against the Completion Date 19/03/27	Four new activities, no constraints

SCREENSHOT OF THE IMPACTED PROGRAMME

Accepted Programme Rev 05 assigned as the baseline

Layout: Demo NECPS | Filter: All Activities

Activity ID	Activity Name	Remaining Duration	Start	Finish	BL Project Start	BL Project Finish	Total Float
NECPS DEMO Block B CE-014 impacted		53d	04-Jan-27 A	24-Mar-27	04-Jan-27	19-Mar-27	-3d
Zone 3 roof		41d	04-Jan-27 A	08-Mar-27	04-Jan-27	24-Feb-27	-3d
BB-Z3-010	Strip zone 3 roof covering	0d	04-Jan-27 A	08-Jan-27 A	04-Jan-27	08-Jan-27	
CE014-A	Order replacement deck, zone 3	10d	11-Jan-27	22-Jan-27			-3d
CE014-B	Remove zone 3 deck	3d	11-Jan-27	13-Jan-27			4d
CE014-C	Install new deck, zone 3	5d	25-Jan-27	29-Jan-27			-3d
CE014-D	Time risk allowance	2d	01-Feb-27	02-Feb-27			-3d
BB-Z3-020	Insulation and membrane, zone 3	14d	03-Feb-27	22-Feb-27	22-Jan-27	10-Feb-27	-3d
BB-Z3-030	Parapet, zone 3	10d	23-Feb-27	08-Mar-27	11-Feb-27	24-Feb-27	-3d
Handover		12d	09-Mar-27	24-Mar-27	25-Feb-27	12-Mar-27	-3d
BB-HO-010	Snagging and handover	12d	09-Mar-27	24-Mar-27	25-Feb-27	12-Mar-27	-3d
Milestones		0d	24-Mar-27	24-Mar-27	12-Mar-27	19-Mar-27	-3d
BB-MS-010	Planned Completion	0d		24-Mar-27		12-Mar-27	-3d
BB-MS-020	Completion Date	0d		24-Mar-27*		19-Mar-27	-3d



HOW TO READ IT

Same event and dates as the assessment on page 1

YELLOW BARS AND BL COLUMNS

Accepted Programme Rev 05, assigned in P6 as the baseline. Its dates are in the BL Project Start and BL Project Finish columns.

DATA DATE

11/01/27, the dividing date, at the blue line. Strip-out in zone 3 is complete, shown in blue with its actual dates marked A, as planned in Rev 05.

THE EVENT

CE014-A to CE014-D added and linked into zone 3 with no constraints. The local deck repairs are removed.

RED BARS

The driving path: ordering and installing the new deck, the time risk allowance, then insulation, parapet and handover. Removing the old deck, in green, has 4 days of float.

TOTAL FLOAT

Measured against the Completion Date of 19/03/27, held by a Finish On constraint (the asterisk). Minus 3 days: planned Completion is now three working days past it.

RESULT

Planned Completion moves 12 days, from 12/03/27 to 24/03/27. The Completion Date moves the same 12 days to 31/03/27 (Clause 63.5) and the terminal float is kept.

Illustrative data on a demo project.
Screenshot of the Primavera P6 file used for the time impact assessment on page 1.