

5.9.4 eCCC

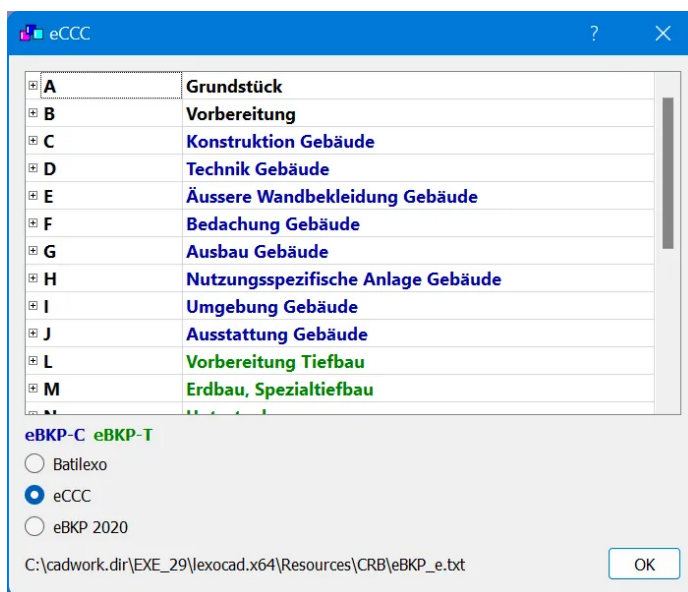
The eCCC (CCC = Building Cost Code) allows a clear and transparent determination of costs in the building. It is the working tool for recording, comparing and evaluating construction costs accurately - from the planning phase to commissioning.

A logical structure for transparent cost planning

The Building Cost Code subdivides the costs of a project into groups of elements, parts of work or components. It offers the following three standardized levels:

1. Main groups (e.g. C "Structural work")
2. groups of elements (e.g. C1 "Radiers, Foundations")
3. Elements (e.g. C1.4 "Slabs")

Below is an example of the previous eCCC classification in lexocad



When using the LME module, it is possible or not to display this eCCC classification

In this case, 2 options are offered, namely:

- an eCCC display

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☒ eCCC ☐ IFC Type ☒ eCCC ☐ Propertysets Material Properties Propertysets


eCCC	Col	M	IFC	lme	Component	Nb	LM	Material	Chapter	Lme 5
C Konstruktion Gebäude										
C 6 Wood construction										
C 6.1 Roofing										
C 6.1	5000	15			Surface couverture	0			c	U5000
C 6.1	5001	8	lme		Latte	0			c	U5001
C 6.1	5002	8	lme		Contre-latte	0	2		c	U5002
C 6.1	5003	9			Sous-toiture	0			c	U5003
C 6.1	5004	9			Isolation	0	4		c	U5004
C 6.1	5005	9			Volige	0	5		c	U5005
C 6.1	5006	9			Lambris avant-toit	0	6		c	U5006
C 6.2 Roofing accessories										
C 6.2	5100	13	Line		ml faitage	0			c	U5100
C 6.2	5101	13	Line		ml arêtier	0			c	U5101
C 6.2	5102	13	Line		ml noue	0			c	U5102
C 6.2	5103	13	Line		ml egout	0			c	U5103
C 6.2	5104	13	Line		ml rive gauche	0			c	U5104
C 6.2	5105	13	Line		ml rive droite	0			c	U5105
C 6.2	5106	13	Line		ml arête brisée	0			c	U5106
C 6.2	5110	30			About faitière	0			c	U5110
C 6.2	5111	30			About faitière 3 direct...	0			c	U5111
C 6.2	5112	30			About arêtier	0			c	U5112
C 6.2	5113	30			About arêtier 4 directi...	0			c	U5113
C 6.2	5114	30			Tuile douille-chapeau	0				U5114
C 6.3 Framework										
C 6.3	5010	13	Surface		Surface toiture	0			b	U5010
C 6.3	5011	8	lme		Chevron	0	2		b	U5011
C 6.3	5012	8	lme		Arêtier	0	12		b	U5012
C 6.3	5013	8	lme		Noue	0	12		b	U5013
C 6.3	5014	8	lme		Faitière	0	2		b	U5014
C 6.3	5015	8	lme		Panne	0	2		b	U5015
C 6.3	5016	8	lme		Sablière	0	2		b	U5016


























OK

- An IFC type display

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☐ eCCC  ☒ IFC Type ☐ eCCC ☐ Propertysets

Col	M	IFC	lme	Component	Nb	LM	Material	Chapter	Lme 5
8 Member lme									
9 Plate									
	5003	9		Sous-toiture	0			c	U5003
	5004	9		Isolation	0	4		c	U5004
	5005	9		Volige	0	5		c	U5005
	5006	9		Lambris avant-toit	0	6		c	U5006
	5025	9		Isolation	0	4		b	U5025
	5028	9		OSB	0	7		b	U5028
	5029	9		BA 13	0	8		b	U5029
	5030	9		Bardage	0	9		b	U5030
	5044	9		OSB	0	7		b	U5044
	5045	9		Parquet	0	11		b	U5045
	5046	9		BA 13	0	8		b	U5046
13 Roof surface									
	5010	13	Surface	Surface toiture	0			b	U5010
13 Roof line									
	5100	13	Line	ml faitage	0			c	U5100
	5101	13	Line	ml arêtier	0			c	U5101
	5102	13	Line	ml noue	0			c	U5102
	5103	13	Line	ml egout	0			c	U5103
	5104	13	Line	ml rive gauche	0			c	U5104
	5105	13	Line	ml rive droite	0			c	U5105
	5106	13	Line	ml arête brisée	0			c	U5106
15 Covering									
	5000	15		Surface couverture	0			c	U5000
30 BuildingElementProxy									
	5110	30		About faitière	0			c	U5110
	5111	30		About faitière 3 direct...	0			c	U5111
	5112	30		About arêtier	0			c	U5112
	5113	30		About arêtier 4 directi...	0			c	U5113
	5114	30		Tuile douille-chapeau	0				U5114

