



COBIE 101 session 7. facility worksheet

audience

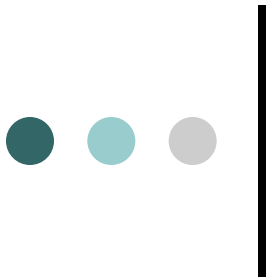
this course is for public government officials and business partners who need to understand how COBIE is implemented on their contracts.

prerequisite

COBIE 101. session 4. cobie general overview

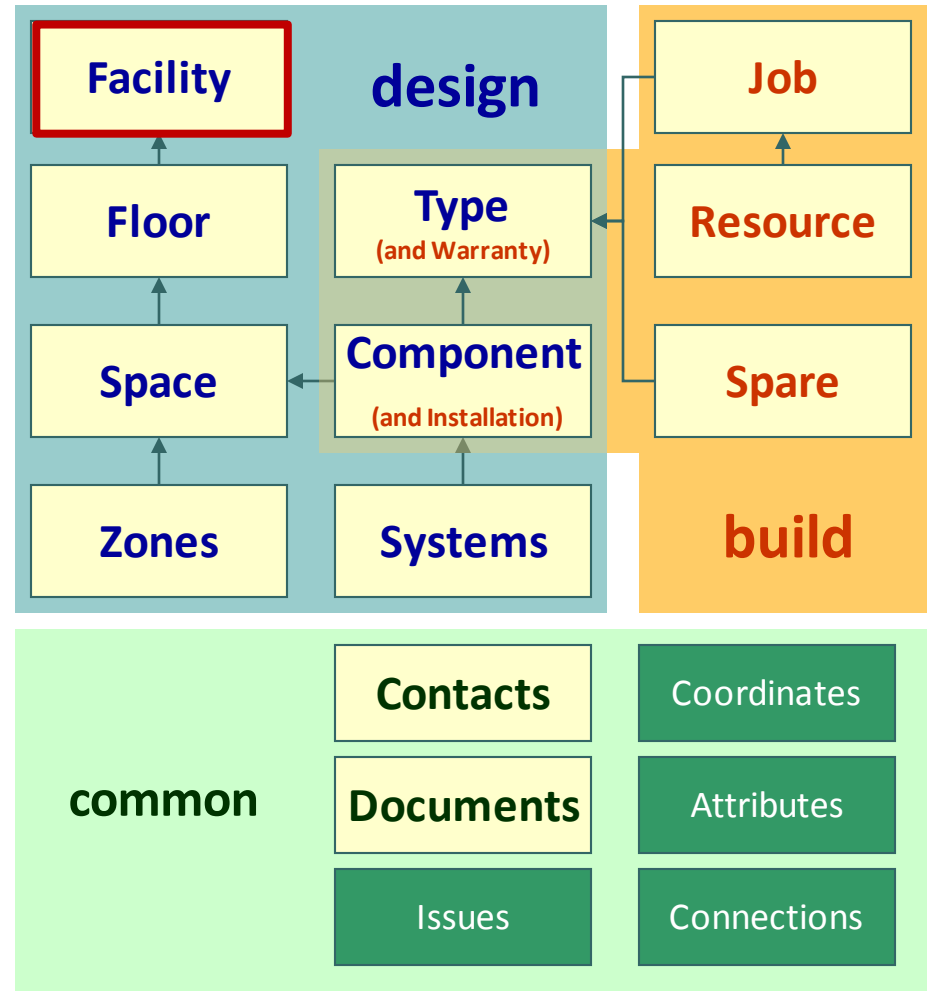
objectives

describe the contents of the COBIE Facility worksheet



- lists “buildings”
- identifies measurement standards

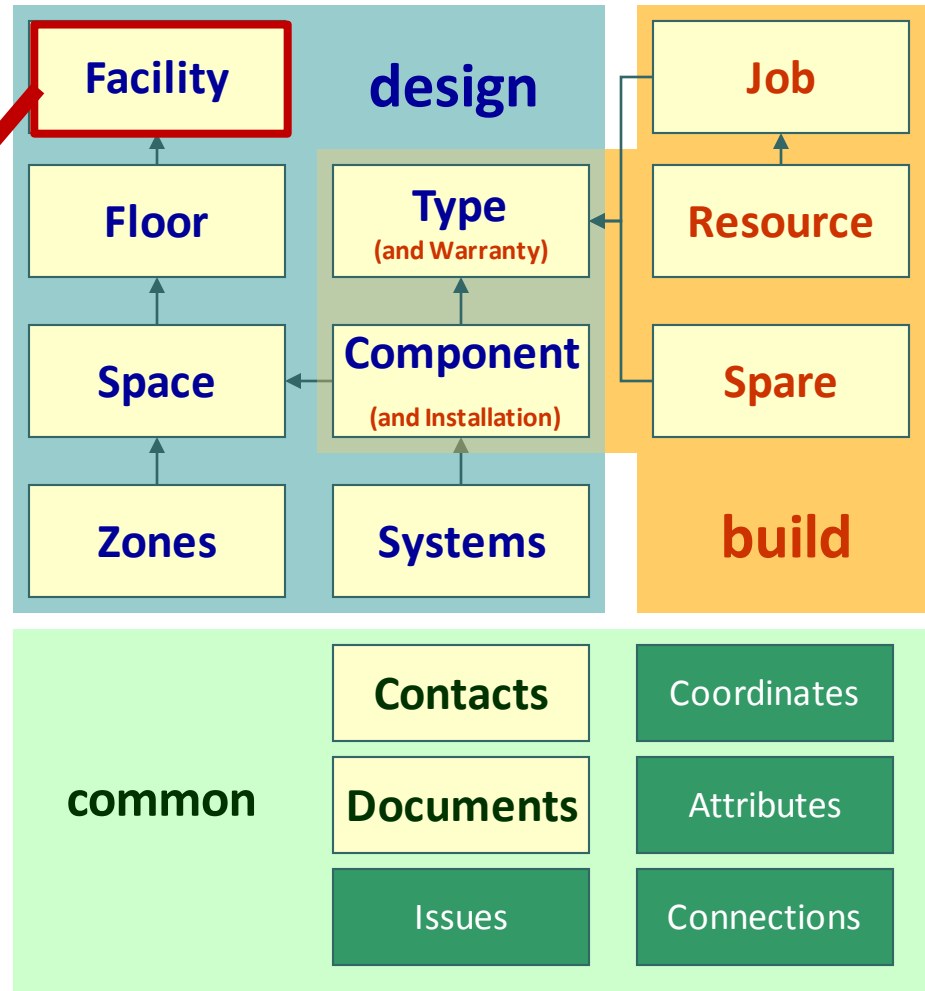
facility worksheet





facility worksheet

- Name
- CreatedBy
- CreatedOn
- Category
- ProjectName
- SiteName
- LinearUnits
- AreaUnits
- VolumeUnits
- CurrencyUnits
- AreaMeasurement
- ExtSystem
- ExtProjectObject
- ExtProjectIdentifier
- ExtSiteObject
- ExtSiteIdentifier
- ExtFacilityObject
- ExtFacilityIdentifier
- Description





unique facility name

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Name	CreatedBy	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject
2	Maintenance Facility	bjeroald@je.com	2009-08-17T14:31:29	11-51 24 00 00 Rail Transportation Terminals	ProjectName	SiteName	feet	squarefeet	cubicfeet	dollars	ANSI/BOMA		lfcProject		lfcSite
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unique name
primary key



unique facility name

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Name	CreatedBy	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject
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cobie2 is a simplification of all possible building modeling techniques

cobie2 supports single buildings only
1 row allowed in facility sheet

authorship information

The image shows an Excel spreadsheet with the following data:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Name	CreatedBy	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject
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21															

A red box highlights the cells containing the author email (bjeroald@je.com) and the date-time stamp (2009-08-17T14:31:29). A red arrow points from this box to the corresponding cells in the spreadsheet.



external category

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
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3				11-51 21 14 00 Commercial Pier											
4				11-51 21 17 00 Industrial Pier											
5				11-51 21 99 00 Other Marine Transportation Terminals											
6				11-51 24 00 00 Rail Transportation Terminals											
7				11-51 24 11 00 Rural Long Distance Rail Station											
8				11-51 24 14 00 Urban Long Distance Rail Station											
9				11-51 24 17 00 Local Transit Station											
10				11-51 24 99 00 Other Rail Transportation Terminals											

category of facility
what kind of building is it?
(OmniClass Table 11 Facilities)



descriptive information

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
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project name



descriptive information

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Instruction | Contact | **Facility** | Floor | Space | Zone | Type | Component | System | Spare | Resource | Job | Document | Attribute | Coordinate | Conn

site name



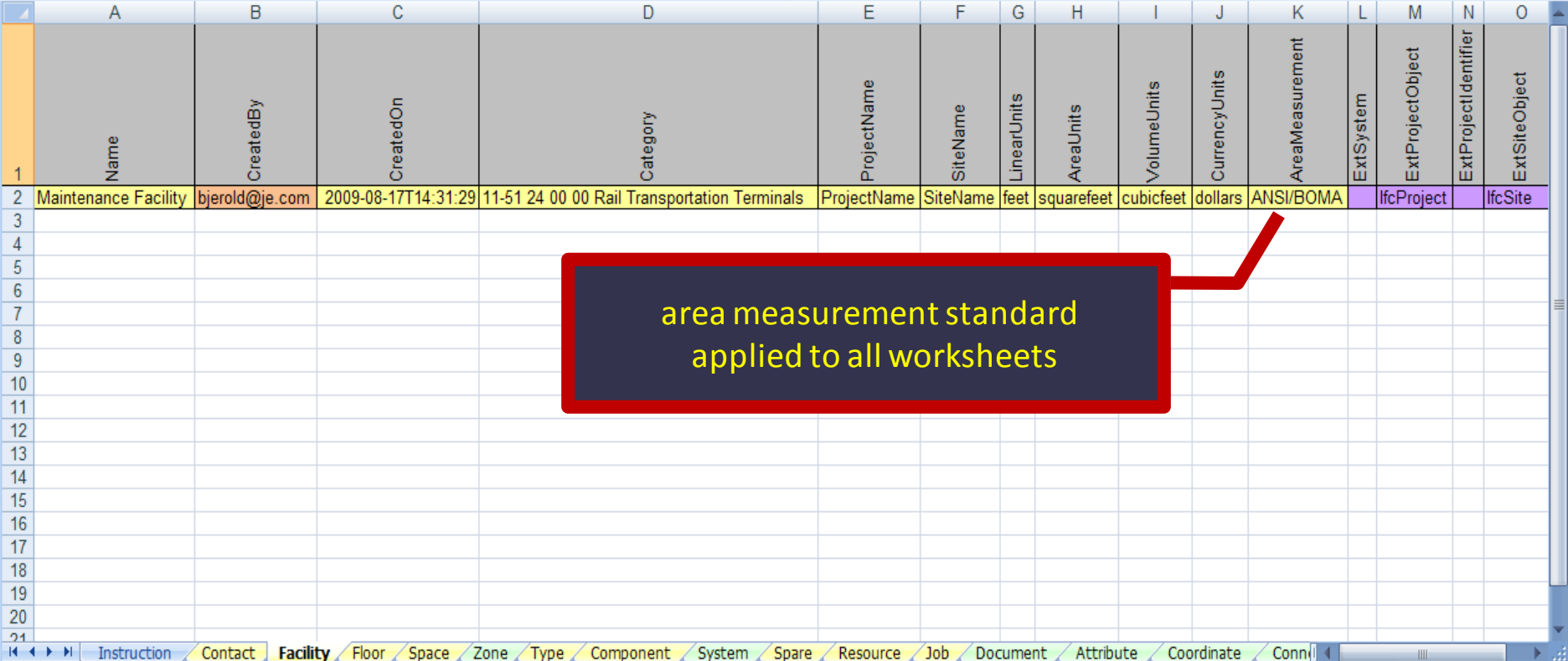
common spreadsheet information

The image shows a spreadsheet with the following data in row 2:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Name	CreatedBy	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject
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A red callout box with a red arrow points to the 'feet' and 'squarefeet' cells in the units column. The text inside the box reads: "units of measure applied to all worksheets".

common spreadsheet information



The image shows a screenshot of a spreadsheet with the following columns and data:

	A	B	C	D	E	F	G	H	I	J	K	L	M	N	O
1	Name	CreatedBy	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject
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A red callout box with a red arrow points to the 'AreaMeasurement' column header, containing the text: "area measurement standard applied to all worksheets".



automated system reference

	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject	ExtSiteIdentifier	ExtFacilityObject	ExtFacilityIdentifier	Description	
2	2009-08-17T14:31:29	11-51 24 00 00 Rail Transportation Terminals	ProjectName	SiteName	feet	squarefeet	cubicfeet	dollars	ANSI/BOMA		lfcProject		lfcSite		lfcBuilding			
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external system information
(if automatically created)



optional (as-specified) fields

	C	D	E	F	G	H	I	J	K	L	M	N	O	P	Q	R	S	T
1	CreatedOn	Category	ProjectName	SiteName	LinearUnits	AreaUnits	VolumeUnits	CurrencyUnits	AreaMeasurement	ExtSystem	ExtProjectObject	ExtProjectIdentifier	ExtSiteObject	ExtSiteIdentifier	ExtFacilityObject	ExtFacilityIdentifier	Description	
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extended description



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