

Step 1: About the building

Fill out blue cells

Building location and site data	Value	Unit	Note	Comment
Building address	105 Miller Street, North Sydney			
Postcode	2060		Required	Postcode of building
Town/city	HMAS PLATYPUS + 7 other localities			Town/city/suburb/region of the building site.
Distance to nearest major city/town		km	Enter for rural/regional locations only	Declare the shortest route by road to your site from the centre of your nearest major city (>100,000 people). The route must be traversable by a semitrailer truck.
Project stage	Development Application		Required	Stage of development
New build or major renovation?	New build		Required	
Brownfield or greenfield site?	Brownfield		Required	

Floor area by NCC building classification	Gross (GFA)	Net (NLA/NSA/UFA)	Unit	Note
<b>Please enter all floor areas relevant to your building. Leave areas blank if not applicable. Please enter Gross Floor Area (GFA) for all building classifications. Please also enter the corresponding net area (Net Lettable Area, Net Sellable Area or Usable Floor Area) where it is commonly used for that building classification.</b>				
Class 1a: Detached residential buildings			m <sup>2</sup>	Required for Class 1a: Detached residential houses, townhouses
Class 1b: Boarding houses and hostels			m <sup>2</sup>	Required for Class 1b: Boarding house, guest house, hostel
Class 2: Multi-unit residential buildings			m <sup>2</sup>	Required for Class 2: Multi-unit residential, including apartment buildings
Class 3: Other residential buildings			m <sup>2</sup>	Required for Class 3: Other residential buildings
Class 4: Residential inside non-residential			m <sup>2</sup>	Required for Class 4: Residential building inside a non-residential building, e.g., caretaker residence
Class 5: Office buildings			m <sup>2</sup>	Required for Class 5: Office building
Class 6: Retail buildings	353	353	m <sup>2</sup>	Required for Class 6: Retail building, e.g., shop, restaurant, café
Class 7a: Carparks			m <sup>2</sup>	Required for Class 7a: Carparks
Class 7b: Warehouse-type buildings			m <sup>2</sup>	Required for Class 7b: Warehouses, wholesalers and storage facilities
Class 8: Industrial buildings			m <sup>2</sup>	Required for Class 8: Industrial buildings, e.g., factories and workshops
Class 9a: Healthcare buildings			m <sup>2</sup>	Required for Class 9a: Healthcare, e.g., hospitals, clinics, day surgeries
Class 9b: Civic buildings	47,872	43,019	m <sup>2</sup>	Required for Class 9b: Civic buildings, e.g., theatres, civic centres, train stations
Class 9c: Aged care and personal care buildings			m <sup>2</sup>	Required for Class 9c: Aged care and personal care
Class 10a: Non-habitable buildings			m <sup>2</sup>	Required for Class 10a: Non-habitable buildings including sheds, carports and private garages
Class 10b: Miscellaneous structures			m <sup>2</sup>	Required for Class 10b: Miscellaneous structures, including fences, masts, antennas, retaining walls and swimming pools
Class 10c: Bushfire shelters			m <sup>2</sup>	Required for Class 10c: Bushfire shelters not attached to a Class 1a building
<b>Total</b>	<b>48,225</b>	<b>43,372</b>	<b>m<sup>2</sup></b>	Required: Sum of m <sup>2</sup> inputs must be more than 0.

Project information	Value	Unit	Note
Total cost of project	418,776,815	AUD excl. GST	Required
Building design life	60	years	Required
Estimated envelope life		years	Optional
Estimated replacement cycle for mechanical services		years	Optional
Estimated replacement cycle for vertical transportation		years	Optional

Dimensions of the building and the site	Value	Unit	Note
Site area	6,646	m <sup>2</sup>	Required
Shared services or infrastructure	No		Required
Building footprint area	3,536	m <sup>2</sup>	Required
Typical floor area (if different to building footprint area)	3,356	m <sup>2</sup>	Only needed if different to row above
Typical floor perimeter	357	m	Required
Area of external carpark (not included in GFA)	0	m <sup>2</sup>	Required. Enter 0 if not applicable.
Area of external hardstand (not included in GFA)	0	m <sup>2</sup>	Required. Enter 0 if not applicable.
Area of other hard landscaping (not included in GFA)	2,064	m <sup>2</sup>	Required. Enter 0 if not applicable.
Number of floors/storeys above ground, including ground floor	22	no.	Required
Number of floors/storeys below ground	2	no.	Required. Enter 0 if not applicable.
Number of floors/storeys of car parking	0	no.	Required. Enter 0 if not applicable.
Total height above ground	83	m	Required

Structural material choices	Value	Unit	Note
Foundation type	Raft		Required
Frame type (dominant)	Reinforced concrete		Required
Suspended floor type (typical)	Post-tensioned concrete		Only needed for multi-storey buildings
Describe low carbon materials specified in your building (e.g. green concrete, low carbon bricks)	Green concrete		Required
Describe recycled content specified in your building (e.g. recycled steel)			Required

**Step 2: Quantity of materials**

Complete all blue cells that are applicable to the building. Leave items that aren't applicable blank.

Fill out blue cells

Material category	Sub-category 1	Sub-category 2	Sub-category 3	Value	Unit of measure	Comment	AQIS ACMM Code	ICM33 (Level 3 Codes Construction)
<b>Structure</b>								
The structural parts of the building that are below ground (substructure) and above ground (superstructure). This includes fill below the substructure, foundations, basement levels, suspended floors, wall structure, roof structure, stairs, lift shafts and balconies. It excludes external areas such as hardstands, carports, patios, etc.								
Coverage of structural material spend	-	-	-	86	%	Required: Coverage of spend for structural elements entered below. Minimum requirement = 80%. Exclude head contractor preliminaries and margins.	41304231.00	51844067.00 41475254 171022.80
Concrete in-situ	≤10 MPa	-	-		m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>10 MPa to ≤20 MPa	-	-		m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>20 MPa to ≤32 MPa	-	-		m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>32 MPa to ≤40 MPa	-	-	11,084.0	m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>40 MPa to ≤50 MPa	-	-	5,755.0	m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>50 MPa to ≤60 MPa	-	-		m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>60 MPa to ≤80 MPa	-	-	2,119.0	m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>80 MPa to ≤100 MPa	-	-		m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete in-situ	>100 MPa	-	-		m <sup>3</sup>	Please enter reinforcing steel as part of "Reinforcing steel" below	01_SB or 02_11	02 or 03
Concrete pre-cast panel	-	-	-		m <sup>2</sup>	Please enter reinforcing steel in relevant line items below. If not known at DA stage, please make your best estimate. If not known at CC stage, please ask your supplier.	01_SB or 02_11	02 or 03
Concrete block	Hollow core	-	-		m <sup>3</sup>	Enter as <u>sub-item</u> , calculated as (area in m <sup>2</sup> ) * (thickness in mm / 1000).	01_SB	02 or 03
Concrete block/brick	Solid	-	-		m <sup>3</sup>	Please include all block fill concrete and all reinforcing steel in relevant line items above/below.	01_SB	02 or 03
Concrete block/brick	Solid AAC	-	-		m <sup>3</sup>	Enter as <u>sub-item</u> , calculated as (area in m <sup>2</sup> ) * (thickness in mm / 1000).	01_SB	02 or 03
Mortar	-	-	-		kg	Solid Aerated Autoclaved Concrete (AAC) block. Enter as <u>sub-item</u> , calculated as (area in m <sup>2</sup> ) * (thickness in mm / 1000).	01_SB	02 or 03
Reinforcing steel	Bar & mesh	-	-	1,999.614	kg	Include all reinforcing steel bar/ mesh in the building's structure in this row. Usually this is calculated as kg/m <sup>3</sup> per concrete element and then summed. Example: 10 m <sup>3</sup> of 40 MPa concrete @ 150 kg/m <sup>3</sup> = 5 m <sup>3</sup> of 60 MPa concrete @ 150 kg/m <sup>3</sup> = 1,750 kg reinforcing steel.	01_SB or 02_11	02 or 03
Reinforcing steel	Fibre & strand	-	-		kg	Include all steel fibre reinforcing and steel strand in the building's structure in this row.	01_SB or 02_11	02 or 03
Structural steel	Hot rolled structural	-	-	21	t	Examples include universal beams, universal columns and welded beams	01_SB	02 or 03
Structural steel	Cold formed structural	-	-		t	Examples include C purlins, Z purlins and all light gauge steel framing	01_SB	02 or 03
Structural steel	Other welded structural	-	-		t		01_SB	02 or 03
Structural steel	Plate	-	-		t	Include any allowance for connections here	01_SB	02 or 03
Structural steel	Sheet	-	-		t		01_SB	02 or 03
Stainless steel	-	-	-		t		02_11	02 or 03
Reinforced concrete piles	Concrete	-	-		m <sup>3</sup>	Primarily for engineered timber structure connections. Please enter reinforcing steel in the line below. If not known at DA stage, please make your best estimate. If not known at CC stage, please ask your supplier.	01_SB	02 or 03
Reinforced concrete piles	Steel reinforcing	-	-		kg	If not known at DA stage, please make your best estimate. If not known at CC stage, please ask your supplier.	01_SB	02 or 03
Steel piles	-	-	-		t	Where concrete and reinforcing steel are also used, enter these in the rows above.	01_SB	02 or 03
Timber poles/piles	-	-	-		m <sup>3</sup>	Where concrete and reinforcing steel are also used, enter these in the rows above.	01_SB	02 or 03
Timber (solid)	Sawn softwood	-	-		m <sup>3</sup>		02_11	02 or 03
Timber (solid)	Sawn hardwood	-	-		m <sup>3</sup>		02_11	02 or 03
Timber (engineered)	CLT	-	-		m <sup>3</sup>		02_11	02 or 03
Timber (engineered)	Glulam	-	-		m <sup>3</sup>		02_11	02 or 03
Timber (engineered)	LVL	-	-		m <sup>3</sup>		02_11	02 or 03
Timber (engineered)	OSB	-	-		m <sup>3</sup>	Enter as <u>sub-item</u> , calculated as (area of wall in m <sup>2</sup> ) * (thickness in mm / 1000)	02_11	02 or 03
Brick	Heat cured	-	-		m <sup>3</sup>	Enter as <u>sub-item</u> , calculated as (area of wall in m <sup>2</sup> ) * (thickness in mm / 1000)	02_11	02 or 03
Structural Insulated Panel (SIP)	Steel outer	-	-		m <sup>2</sup>		01_SB	02 or 03
Structural Insulated Panel (SIP)	Aluminium outer	-	-		m <sup>2</sup>		01_SB	02 or 03
Structural Insulated Panel (SIP)	Engineered timber outer	-	-		m <sup>2</sup>		01_SB	02 or 03
Fill	-	-	-		t	Include purchased material only. Exclude site-won material.	01_SB	01
Sand & gravel	-	-	-		t	Include purchased material only. Exclude site-won material and sand/gravel in concrete.	01_SB	01 or 02 or 03
Waterproofing membrane	Bituminous	-	-		m <sup>2</sup>		01_SB	01 or 02 or 03
Waterproofing membrane	Polyethylene	-	-		m <sup>2</sup>		01_SB	01 or 02 or 03
Other structural (Describe and add unit >>)		-	-			Please enter a description for any structural material that does not fit a predefined classification		
Other structural (Describe and add unit >>)		-	-			Please enter a description for any structural material that does not fit a predefined classification		
Other structural (Describe and add unit >>)		-	-			Please enter a description for any structural material that does not fit a predefined classification		

**Envelope**

The skin of the building that separates the internal building from the external environment.

This includes the roof cladding, wall cladding, windows, doors and internal/external shading. It also includes insulation and the internal wall lining of envelope walls.

Exclude

Material category	Sub-category 1	Sub-category 2	Sub-category 3	Value	Unit of measure	Comment	AQIS ACMM Code	ICM33 (Level 3 Codes Construction)
<b>Envelope</b>								
Coverage of envelope material spend	-	-	-	81	%	Required: Coverage of spend for the envelope items you have entered below. Minimum requirement = 80%. Exclude head contractor preliminaries and margins.	46142224.00	56,648,059
Roof cladding	Profiled steel	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of roof area. Exclude allowances for overlap in the roofing sheets. This row includes all metal-coated and pre-painted steel sheets where steel is the base metal. Examples include galvanneal steel, zinc-aluminum (zincalume) coated steel and zinc-aluminum-magnesium (ZAM) coated steel, whether painted or unpainted.	05_RF	03 or 04
Roof cladding	Profiled aluminium	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of roof area. Exclude allowances for overlap in the roofing sheets. This row also includes pre-painted aluminium sheets.	05_RF	03 or 04
Roof cladding	Profiled zinc	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of roof area. Exclude allowances for overlap in the roofing sheets. This row also includes pre-painted zinc sheets.	05_RF	03 or 04
Roof cladding	Membrane	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of roof area. Exclude allowances for overlap in the membrane sheets.	05_RF	03 or 04
Roof cladding	Tiles (traditional clay)	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of roof area. Exclude allowances for overlap between the tiles.	05_RF	03 or 04
Roof cladding	Tiles (concrete)	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of roof area. Exclude allowances for overlap between the tiles.	05_RF	03 or 04
Roof cladding	Other (Please describe >>>)				m <sup>2</sup>	Please enter a description for any roofing that does not fit a predefined classification	05_RF	03 or 04
Wall cladding	Bricks (heat cured)	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Heat-cured bricks use a kiln or furnace to raise the brick temperature above ambient temperature during curing process.	06_EW	03 or 04
Wall cladding	Bricks (air dried)	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Air-dried bricks are cured using ambient temperature.	06_EW	03 or 04
Wall cladding	Bricks (under fired)	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area.	06_EW	03 or 04
Wall cladding	Bricks (concrete)	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area.	06_EW	03 or 04
Wall cladding	Mortar and render	-	-		kg		06_EW	03 or 04
Wall cladding	Profiled steel	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for overlap in the cladding sheets, offsets, etc. This row includes all metal-coated and pre-painted steel sheets where steel is the base metal. Examples include galvanneal steel, zinc-aluminum (zincalume) coated steel and zinc-aluminum-magnesium (ZAM) coated steel, whether painted or unpainted.	06_EW	03 or 04
Wall cladding	Profiled aluminium	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for overlap in the cladding sheets, offsets, etc. This row also includes pre-painted aluminium sheets.	06_EW	03 or 04
Wall cladding	Profiled zinc	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for overlap in the cladding sheets, offsets, etc. This row also includes pre-painted zinc sheets.	06_EW	03 or 04
Wall cladding	GRC cladding	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. GRC = Glass Reinforced Concrete.	06_EW	03 or 04
Wall cladding	Timber weatherboards	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for offsets, etc.	06_EW	03 or 04
Wall cladding	Fibre cement board	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for offsets, etc.	06_EW	03 or 04
Wall cladding	Terra-cotta	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for offsets, etc.	06_EW	03 or 04
Wall cladding	Brick tiles / veneers	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for offsets, etc.	06_EW	03 or 04
Wall cladding	Plasterboard	-	-	720	m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for offsets, etc. Include both external wall linings and internal wall linings for envelope walls.	12_WF or 06_EW	03 or 04
Wall cladding	Plywood	-	-		m <sup>2</sup>	Enter as m <sup>2</sup> of wall area. Exclude allowances for offsets, etc. Include both external wall linings and internal wall linings for envelope walls.	12_WF or 06_EW	03 or 04
Wall cladding	Other (Please describe >>>)				m <sup>2</sup>	Please enter a description for any wall cladding that does not fit a predefined classification	06_EW or 12_WF	03 or 04
Windows & doors	Aluminium frame	Single glazed	-	2,000	m <sup>2</sup>	Include all single glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Aluminium frame	Double glazed	-	23,167	m <sup>2</sup>	Include all double glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Aluminium frame	Triple glazed	-		m <sup>2</sup>	Include all triple glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Timber frame	Single glazed	-		m <sup>2</sup>	Include all single glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Timber frame	Double glazed	-		m <sup>2</sup>	Include all double glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Timber frame	Triple glazed	-		m <sup>2</sup>	Include all triple glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	uPVC frame	Single glazed	-		m <sup>2</sup>	Include all single glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	uPVC frame	Double glazed	-		m <sup>2</sup>	Include all double glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	uPVC frame	Triple glazed	-		m <sup>2</sup>	Include all triple glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Frameless	Single glazed	-		m <sup>2</sup>	Include all single glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Frameless	Double glazed	-		m <sup>2</sup>	Include all double glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Frameless	Triple glazed	-		m <sup>2</sup>	Include all triple glazing, including standard, toughened, laminated and low-E	07_WW or 08_ED	03 or 04
Windows & doors	Other (Please describe >>>)				m <sup>2</sup>	Please enter a description for any windows or doors that do not fit a predefined classification	07_WW or 08_ED	03 or 04
Curtain wall	Single skin façade	Glazed panel	Single glazed		m <sup>2</sup>	Include all single skin façade area in this section. All double skin façade area should be entered in the next section. Include all single glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04
Curtain wall	Single skin façade	Glazed panel	Double glazed		m <sup>2</sup>	Include all double glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04
Curtain wall	Single skin façade	Glazed panel	Triple glazed		m <sup>2</sup>	Include all triple glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04
Curtain wall	Single skin façade	Opaque panel	Aluminium cladding		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Single skin façade	Opaque panel	GRC cladding		m <sup>2</sup>	GRC = Glass-fibre Reinforced Concrete	06_EW	03 or 04
Curtain wall	Single skin façade	Opaque panel	Insulated shadow box		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Single skin façade	Opaque panel	Brick cladding		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Single skin façade	Opaque panel	Stone cladding		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Double skin façade	Glazed panel	Single glazed		m <sup>2</sup>	Please declare all double-skin façade area in this section. Please declare as the area of the curtain wall and do not enter the inner and outer skins twice.	06_EW	03 or 04
Curtain wall	Double skin façade	Glazed panel	Double glazed		m <sup>2</sup>	The type of glazing refers to the building's envelope wall, not including the outer skin	06_EW	03 or 04
Curtain wall	Double skin façade	Glazed panel	Triple glazed		m <sup>2</sup>	The type of glazing refers to the building's envelope wall, not including the outer skin	06_EW	03 or 04
Curtain wall	Double skin façade	Opaque panel	Aluminium cladding		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Double skin façade	Opaque panel	GRC cladding		m <sup>2</sup>	GRC = Glass-fibre Reinforced Concrete	06_EW	03 or 04
Curtain wall	Double skin façade	Opaque panel	Insulated shadow box		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Double skin façade	Opaque panel	Brick cladding		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Double skin façade	Opaque panel	Stone cladding		m <sup>2</sup>		06_EW	03 or 04
Curtain wall	Other (Please describe >>>)				m <sup>2</sup>	Please enter a description for any curtain wall that does not fit a predefined classification	06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Glazed section	Single glazed		m <sup>2</sup>	Include all single glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Glazed section	Double glazed		m <sup>2</sup>	Include all double glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Glazed section	Triple glazed		m <sup>2</sup>	Include all triple glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Opaque section	Aluminium cladding		m <sup>2</sup>		06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Opaque section	GRC cladding		m <sup>2</sup>	GRC = Glass-fibre Reinforced Concrete	06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Opaque section	Insulated shadow box		m <sup>2</sup>		06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Opaque section	Brick cladding		m <sup>2</sup>		06_EW	03 or 04
Stick-framed wall system	Aluminium frame	Opaque section	Stone cladding		m <sup>2</sup>		06_EW	03 or 04
Stick-framed wall system	Steel frame	Glazed section	Single glazed		m <sup>2</sup>	Include all single glazing, including standard, toughened, laminated and low-E	06_EW	03 or 04



### Step 3: Certifier details

Fill out blue cells

The material quantities must be determined through an itemised list of building materials (such as a bill of quantities) and certified by a quantity surveyor, designer, engineer or NABERS Assessor.

Person that completed this form	Value	Note
Name	Sarah Yin	Required
Company	Inhabit Australasia	Required
ABN	77 136 869 942	
Profession	Building Physics and Sustainability Engineer	Required
Qualification or registration	Bachelor of Engineering (Honours)	Required

Person that certified the details in this form	Value	Note
Name	Lawrence Le	Required
Company	Inhabit Australasia	Required
ABN	77 136 869 942	
Profession	Senior Building Physics and Sustainability Engineer	Required
Qualification or registration	NABERS Accredited Assessor 90607	Required

Confirmation of certification	Value	Note
Are 80% of material costs captured for the building's structure, envelope and external works?	Yes	Required
If no - why not?		

#### Additional comments from data provider

--

#### Additional comments of certifier

--

Attach this Excel spreadsheet to your development application or construction certificate application.