



## Defence E&IG Estate Address Standards

### Overview

1. The Estate Register Information Model (ERIM) outlines the requirement for providing address information for Defence assets. The standard of this information is important as it provides users of the information context as to the location of the estate items.

### Target Audience

2. All Data Suppliers, including, but not limited to, Contractors and Sub Contractors involved in the delivery of Capital Facilities Infrastructure (project stages) and Estate Works projects including Designers, Project Delivery/ Services (PD/ PDS) Contractors, the Estate Maintenance Operations Services Contractors (EMOS), and Property Management Contractors.

### Address Fields and Requirements

3. The estate requirements for address are outlined within the ERIM. The address for an object is broken down into 6 main components

Component	Field Requirements	Length	Example
Street Number	The street and unit number (if applicable) for the asset or as per this business rule	10	10 10A 10/60 10 of 60
Street Name	Can be either sentence or upper case	60	George Street GEORGE STREET
Suburb	Must be in all upper case	40	SYDNEY
Post Code	Where country is AU must be 4 numbers, else the applicable value	10	2600 0860
State	Allowable value from the value list which is dependent on the country selected	3	NSW
Country	Allowable value from the value list	3	AU

4. The address should represent the type of information you would type into a navigational device to get to the asset and should not include any map references.
5. The minimum address requirements for an asset are,
  - a. Street Name
  - b. Suburb
  - c. Postcode
  - d. State
  - e. Country
6. Where an asset does not have a street name the street name field should be populated with either:
  - a. closest intersecting street or street closest to the main entry such as *“Off Defence Road”*
  - b. other useful directional information such as *“SE corner of the property”*
7. Properties and Buildings must have a Street Number recorded. For Buildings where there is no external Street Number you should populate this field with the number displayed on the Register of Assets sign (without the site code) or the Estate Business Identifier (EBI). For example EBI 0908/A0163, would have the Street number 163 entered. All other Objects that require a Specific address only require a Street Number if one is available.
8. The address for some assets can be automatically inherited from its physical parent. The table below shows the default position however there may be certain circumstances when these rules may vary.

<b>Object Type</b>	<b>Parent Type</b>	<b>Default position</b>
Property	BSA	Specific address
Building	Property	Specific address
	Infrastructure	Specific address
Building Level	Building	Inherit from Parent
Building Space	Building Level	Inherit from Parent
Infrastructure	Property	Specific address
	Building	Inherit from Parent
Infrastructure System	Property	Specific address
Equipment System	Property	Specific address
	Building, Level or Space	Inherit from Parent
Equipment	Property	Specific address
	Building, Level or Space	Inherit from Parent
	Infrastructure	Inherit from Parent
Land Space	Property	Inherit from Parent

## **Entering the information into the GDL**

9. The address information is created and updated via the GDL. At the creation stage if and object has a default position of
  - a. **specific address** the address fields must be completed,
  - b. **inherited address** then the address fields should be left blank.
  
10. At the update stage if the address does not need to be updated the field can be populated with a “\” to retain the existing values and or inheritance behaviour.

### Summary of Document Changes

Version	Date	Description of change
1	May 2019	Initial version
2	Sep 2020	Additional information added in point 4 to cover field length and suburb requirement to be in all upper case