Critical services infrastructure and essential safety measures  
This checklist will prompt your understanding of the critical services infrastructure, essential safety measures and associated backup power supply arrangements installed in your building. Damage, disruption or failure to any of these assets can render your building uninhabitable. Your building manager should be able to assist you to complete this. Otherwise, a good place to start is by looking at your Occupancy Permit, electrical switchboard and Fire Safety Schedule.

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| **Infrastructure** | **Service** | **Location** |
| Building safety features  Essential Safety measures (ESM) | Occupancy permit  Sprinkler system  Stair pressurisation  Water tank  Special |  |
| Fire Indicator Panel  Monitored and connects to fire brigade  Not monitored  Connection type  Radio  Data (mobile)  NBN  Back up battery \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_hrs  Emergency warning system  Alarm signal  Voice instructions  Strobe light  Smoke doors (powered) |  |
| External cladding type  Aluminium clad  EPNS  Wood |  |
| Signage  Assembly point signage  Evacuation drawing on each level |  |

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| **Infrastructure** | **Service** | **Location** |
| Utilities – external supply or discharge. Failure externally triggers internal emergency.  Regulated by water, gas, electricity and telecommunications authorities | Electricity main meter |  |
| Gas meter(s) |  |
| Telecommunications  ☐ Mobile data connections |  |
| Potable Water main meter Mains pressure  Pressure boosted system |  |
| Recycle water main meter |  |
| Sewer discharge pump  Above ground  Submersible |  |
| Stormwater discharge pump  Above ground  Submersible |  |
| Lift sump pump  Above ground  Submersible |  |
| Waste disposal  Refrigerated  Internal Room  Chutes  External room |  |
| Utilities – internal supply or discharge | Fixed Generator  Fuel source \_\_\_\_\_\_\_\_\_\_\_  Run time \_\_\_\_\_\_\_\_\_\_ |  |
| Portable generator  Fuel source \_\_\_\_\_\_\_\_\_\_\_  Run time \_\_\_\_\_\_\_\_\_\_ |  |
| Plug conversion for generator |  |
| UPS  Run time \_\_\_\_\_\_\_\_\_\_ |  |
| Solar battery storage |  |
| Solar PV |  |
| Hot water  Common supply  Private supply |  |
| Hot water common fuel source  Gas  Electric  Solar  Hybrid |  |
| **Infrastructure** | **Service** | **Location** |
| Utilities – internal supply or discharge, continued | HVAC Common system  Fresh air only (fan forced)  Air conditioning ducted  Air conditioning chilled water  Cooling tower |  |
| Rainwater tank supplying cisterns or irrigation |  |
| Sanitary system  Grease trap |  |
| Vertical Transportation  Lifts  Travelators  Escalators  Disabled hoists  Car stackers |  |
| NBN (or other supplier)  Identify services relying on this service to operate.  Back up battery \_\_\_\_\_hrs |  |
| Security | Access Controls  No back up battery, all doors open  ☐ Back up battery \_\_\_\_hrs  Garage door manual override |  |
| CCTV |  |
| Hazardous materials  Spills/transmission | Cooling tower – legionella |  |
| Hot water storage – legionella |  |
| Swimming pool/spa chemicals stored on site |  |
| Cleaning chemicals stored on site |  |
| CO2 build up alarm (basement carparks) |  |
| Occupiers of the building  (communication, hazard, commercial risks) | Residential only  100% owner occupiers  100% tenanted  Mixed ratio\_\_\_\_\_\_\_\_  Demographic \_\_\_\_\_\_age ranges  Languages  Short-term letting |  |