

## AIR FORCE MUSEUM OF NEW ZEALAND

### TECHNICAL DATA

As of July 2018

#### CONFERENCE & EVENTS HALL

<b>Usable Floor Area</b>	1500m <sup>2</sup>
<b>Capacity</b>	Theatre style 1000 people Banquet style 800 people Classroom style 900 people
<b>Dimensions</b>	37m x 36m
<b>Surfaces</b>	Concrete floor with underfloor heating cables
<b>Air Conditioning</b>	<ul style="list-style-type: none"> <li>Recirculated Air</li> <li>Underfloor heating (April – October)</li> </ul>
<b>Access/Doors</b>	Main entrance doors via Atrium Pack in/out via rear of Conference & Events Hall
<b>Disabled Access</b>	Throughout venue – all main entrances and exits
<b>Clearances</b>	<ul style="list-style-type: none"> <li>Ceiling at 9m</li> <li>Underside of truss at 7m</li> <li>Roof trusses at 10m intervals in Main Hall</li> <li>2 roof trusses at 8m at south end</li> <li>CAD drawing available on request</li> </ul>
<b>Projections</b>	None
<b>House Lighting</b>	Dimmable, zoned fluorescents under client control Emergency lighting
<b>House Sound</b>	Inbuilt speaker system suitable for announcements and background music – the inputs to this system are provided by the AFM by arrangement only
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>3 phase 63amp along the walls of the Hall at intervals</li> <li>General purpose 10amp power available in floor</li> <li>Plan of specific power types and positions available on request</li> </ul>
<b>Phone Connections</b>	None
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>6 Cisco Wireless Access points (Lightweight Model 3502E 802.11 a/b/g/n), capacity for 150-200 simultaneous users.</li> <li>Vbase Guest Free wifi active on advance request. Vbase Premium Wireless available for hire.</li> <li>Vbase Premium Wired connections available for hire to limited areas.</li> </ul>

<b>Staging</b> (costs apply)	<ul style="list-style-type: none"> <li>· Sico mobile stage units of 2.4m x 1.8m             <ul style="list-style-type: none"> <li>○ Heights of 400mm, 600mm and 800mm</li> </ul> </li> </ul>
<b>Fire Protection</b>	Smoke detectors installed in the ceiling of the hall, connected to main fire panel.
<b>Toilets</b>	Located by main Museum entrance, theatre exits and on level one
<b>Standard Equipment</b>	<ul style="list-style-type: none"> <li>· Inbuilt speaker system for announcements as above</li> <li>· House lighting as above</li> </ul>
<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period.
<b>Height access</b>	Scissorlift with 7.2m deck height is available to be hired
<b>Material handling</b>	Forklift available to be hired, trolleys available
<b>Restrictions</b>	<ul style="list-style-type: none"> <li>· Nails, pins, adhesives that damage any surface</li> <li>· Flammable draperies</li> <li>· Combustible chemicals or gas</li> <li>· Lit candles</li> <li>· All flowers must be treated by a florist to ensure there are not any insects in them</li> <li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li> <li>· No smoking except in designated exterior area</li> <li>· Pyrotechnics must have appropriate permits</li> </ul>
<b>Smoke isolation</b> (costs apply)	Available on request – additional information available

## AIRCRAFT HALL

<b>Usable Floor Area</b>	875m <sup>2</sup>
<b>Capacity</b>	Banquet style 650 people
<b>Dimensions</b>	25m x 35m
<b>Surfaces</b>	Painted concrete floor
<b>Air Conditioning</b>	None – heating packages available for hire
<b>Access/Doors</b>	<ul style="list-style-type: none"> <li>• Main entrance doors via Atrium</li> <li>• Pack in/out via rear of Conference &amp; Events Hall</li> </ul>
<b>Disabled Access</b>	Throughout venue – all main entrances and exits
<b>Clearances</b>	<ul style="list-style-type: none"> <li>• Ceiling at 6.25m</li> <li>• Underside of truss at approx 5.2m</li> </ul>
<b>Projections</b>	Cyclorama
<b>House Lighting</b>	<ul style="list-style-type: none"> <li>• House lighting system included with some of the zones suitable for table lighting</li> <li>• Museum display lighting of aircraft included</li> <li>• Emergency lighting</li> </ul>
<b>House Sound</b>	None
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>• 3 phase available (4 of them) – PDL 56 50 40 amp</li> <li>• General purpose power points available in floor</li> <li>• Plan of specific power types and positions available on request</li> </ul>
<b>Phone Connections</b>	None
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>• 1 Cisco Wireless Access point (Lightweight Model 3502E 802.11 a/b/g/n). Capacity for 20-30 simultaneous users.</li> <li>• Vbase Premium Wireless available for hire.</li> <li>• Vbase Premium Wired connections available for hire to limited areas.</li> </ul>
<b>Staging</b> (costs apply)	<ul style="list-style-type: none"> <li>• Sico mobile stage units of 2.4m x 1.8m <ul style="list-style-type: none"> <li>◦ Heights of 400mm, 600mm and 800mm</li> </ul> </li> </ul>
<b>Fire Protection</b>	<ul style="list-style-type: none"> <li>• Smoke detectors installed in the ceiling of the hall, connected to main fire panel</li> </ul>
<b>Toilets</b>	Located in the Aircraft Hall
<b>Standard Equipment</b>	House lighting as above.

<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
<b>Height access</b>	Scissorlift with 7.2m deck height is available to be hired
<b>Material handling</b>	Forklift available to be hired, trolleys available
<b>Restrictions</b>	<ul style="list-style-type: none"> <li>· Nails, pins, adhesives that damage any surface</li> <li>· Flammable draperies</li> <li>· Combustible chemicals or gas</li> <li>· Lit candles</li> <li>· All flowers must be treated by a florist to ensure there are not any insects in them</li> <li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li> <li>· No smoking except in designated exterior area</li> <li>· Pyrotechnics must have appropriate permits</li> <li>· No food or alcohol can be brought from the Atrium into the Horizon Gallery or vice versa</li> </ul>
<b>Smoke isolation</b> (costs apply)	Available on request – additional information available

## ATRIUM

<b>Usable Floor Area</b>	625m <sup>2</sup>
<b>Capacity</b>	Cocktail style 250 people
<b>Dimensions</b>	25m x 25m
<b>Surfaces</b>	Marble flooring
<b>Air Conditioning</b>	<ul style="list-style-type: none"> <li>Underfloor Heating (April – October)</li> <li>Extraction Fans</li> </ul>
<b>Access/Doors</b>	Main foyer area in to other rooms.
<b>Disabled Access</b>	Fully accessible
<b>Clearances</b>	3m
<b>Projections</b>	None
<b>House Lighting</b>	<ul style="list-style-type: none"> <li>Dimmable lighting (2 sections)</li> <li>Emergency lighting</li> <li>Natural light through windows and entry doors</li> </ul>
<b>House Sound</b>	None
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>3 phase (40amp) available</li> <li>General purpose power points available</li> <li>Plan of specific power positions available on request</li> </ul>
<b>Phone Connections</b>	None
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>1 Cisco Wireless Access point (Lightweight Model 3502E 802.11 a/b/g/n). Capacity for 20-30 simultaneous users.</li> <li>Vbase Premium Wireless available for hire.</li> </ul>
<b>Staging</b> (costs apply)	Carpeted risers 0.9m x 2.4m, 200mm high available for hire
<b>Fire Protection</b>	Smoke detectors installed in the ceiling, connected to main fire panel
<b>Toilets</b>	Located by main Museum entrance, theatre exits and on level one
<b>Standard Equipment</b>	None
<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period.

<b>Height access</b>	Ladder
<b>Material handling</b>	Trolleys available
<b>Restrictions</b>	<ul style="list-style-type: none"> <li>· Nails, pins, adhesives that damage any surface</li> <li>· Flammable draperies</li> <li>· Combustible chemicals or gas</li> <li>· Lit candles</li> <li>· All flowers must be treated by a florist to ensure there are not any insects in them</li> <li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li> <li>· No smoking except in designated exterior area</li> <li>· Pyrotechnics must have appropriate permits</li> </ul>
<b>Smoke isolation</b>	Not available

## BREVET LOUNGE

<b>Usable Floor Area</b>	180m <sup>2</sup>
<b>Capacity</b>	90 people theatre style 50 people classroom style 80 people banquet
<b>Dimensions</b>	20m x 9m
<b>Surfaces</b>	Carpeted floor, wooden parquet floor in middle of room
<b>Air Conditioning</b>	Air conditioning
<b>Access/Doors</b>	Two access doors – main entry in centre of room on to the Atrium, at rear access in to small storage room
<b>Disabled Access</b>	Fully accessible – a lift is available to access the floor
<b>Clearances</b>	3m
<b>Projections</b>	None
<b>House Lighting</b>	<ul style="list-style-type: none"> <li>· Non-dimmable lighting</li> <li>· Emergency lighting</li> <li>· Windows for natural light</li> </ul>
<b>House Sound</b>	None
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>· 3 phase (in roof) 5 pin 32amp socket</li> <li>· General purpose 230 volt power available on walls (limited)</li> <li>· Plan of specific power positions available on request</li> </ul>
<b>Phone Connections</b> (costs apply)	Available
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>· Vbase Premium Wireless available for hire.</li> <li>· Vbase Premium Wired connections available for hire.</li> </ul>
<b>Staging</b> (costs apply)	Carpeted risers 0.9m x 2.4m, 200mm high available for hire
<b>Fire Protection</b>	Smoke detectors installed in the ceiling, connected to main fire panel
<b>Toilets</b>	Located by main Museum entrance, theatre exits and on level one
<b>Standard Equipment</b>	None



<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
<b>Height access</b>	Ladder
<b>Material handling</b>	Trolley available
<b>Restrictions</b>	<ul style="list-style-type: none"><li>· Nails, pins, adhesives that damage any surface</li><li>· Flammable draperies</li><li>· Combustible chemicals or gas</li><li>· Lit candles</li><li>· All flowers must be treated by a florist to ensure there are not any insects in them</li><li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li><li>· No smoking except in designated exterior area</li><li>· Pyrotechnics must have appropriate permits</li></ul>
<b>Smoke isolation</b>	Not available



## DONALDSON ROOM

<b>Usable Floor Area</b>	60m <sup>2</sup>
<b>Capacity</b>	18 people boardroom style
<b>Dimensions</b>	10m x 6m
<b>Surfaces</b>	Carpeted floor, large boardroom table
<b>Air Conditioning</b>	Air conditioning
<b>Access/Doors</b>	One entrance on to upper Atrium
<b>Disabled Access</b>	Not available
<b>Clearances</b>	3m
<b>Projections</b>	Projection screen
<b>House Lighting</b>	<ul style="list-style-type: none"> <li>· Fluorescent lighting</li> <li>· Emergency lighting</li> </ul>
<b>House Sound</b>	None
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>· General purpose 100 volt power available on walls (limited)</li> <li>· Plan of specific power positions available on request</li> </ul>
<b>Phone Connections</b> (costs apply)	Available
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>· Vbase Premium Wireless available for hire.</li> <li>· Vbase Premium Wired connections available for hire.</li> </ul>
<b>Staging</b>	None
<b>Fire Protection</b>	Smoke detectors installed in the ceiling, connected to main fire panel
<b>Toilets</b>	Located by main Museum entrance, theatre exits and on level one
<b>Standard Equipment</b>	Projection screen
<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
<b>Height access</b>	Ladder

<b>Material handling</b>	Trolley available
<b>Restrictions</b>	<ul style="list-style-type: none"> <li>· Nails, pins, adhesives that damage any surface</li> <li>· Flammable draperies</li> <li>· Combustible chemicals or gas</li> <li>· Lit candles</li> <li>· All flowers must be treated by a florist to ensure there are not any insects in them</li> <li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li> <li>· No smoking except in designated exterior area</li> <li>· Pyrotechnics must have appropriate permits</li> </ul>
<b>Smoke isolation</b>	Not available

## MORRISON ROOM

<b>Usable Floor Area</b>	180m <sup>2</sup>
<b>Capacity</b>	130 people theatre style
<b>Dimensions</b>	20m x 9m
<b>Surfaces</b>	Carpeted floor
<b>Air Conditioning</b>	Air conditioning
<b>Access/Doors</b>	Three access doors – main in centre of room on to Atrium, emergency exit at rear of room and at front access in to a small storage room
<b>Disabled Access</b>	Fully accessible – a lift to access the floor.
<b>Clearances</b>	3m
<b>Projections</b>	<ul style="list-style-type: none"> <li>· Inbuilt Projection screen</li> <li>· Inbuilt HD Data projector</li> </ul>
<b>House Lighting</b>	Dimmable lighting (2 sections) Emergency lighting
<b>House Sound</b>	None
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>· General purpose 10amp power available on walls</li> <li>· Plan of specific power positions available on request</li> </ul>
<b>Phone Connections</b> (costs apply)	Available
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>· Vbase Premium Wireless available for hire.</li> <li>· Vbase Premium Wired connections available for hire.</li> </ul>
<b>Staging</b> (costs apply)	Carpeted risers 0.9m x 2.4m, 200mm high available for hire
<b>Fire Protection</b>	Smoke detectors installed in the ceiling, connected to main fire panel
<b>Toilets</b>	Located by main Museum entrance, theatre exits and on level one
<b>Standard Equipment</b>	Projection screen and data projector
<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period

<b>Height access</b>	Ladder
<b>Material handling</b>	Trolley available
<b>Restrictions</b>	<ul style="list-style-type: none"> <li>· Nails, pins, adhesives that damage any surface</li> <li>· Flammable draperies</li> <li>· Combustible chemicals or gas</li> <li>· Lit candles</li> <li>· All flowers must be treated by a florist to ensure there are not any insects in them</li> <li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li> <li>· No smoking except in designated exterior area</li> <li>· Pyrotechnics must have appropriate permits</li> </ul>
<b>Smoke isolation</b>	Not available

## THEATRE

<b>Usable Floor Area</b>	154m <sup>2</sup>
<b>Capacity</b>	<ul style="list-style-type: none"> <li>• Tiered seating. 68 static seats with pull over desks</li> <li>• Two spaces for wheelchairs (no desks)</li> <li>• 30 additional seats can be added</li> <li>• Total capacity 98 people</li> </ul>
<b>Dimensions</b>	14m x 11m
<b>Surfaces</b>	Carpeted stairs, and carpet in front of screen
<b>Air Conditioning</b>	Air Conditioning
<b>Access/Doors</b>	Two access doors both at rear of theatre
<b>Disabled Access</b>	Minimal – two spaces available for wheelchairs
<b>Clearances</b>	Tiered venue – minimum height of 3m with highest point of 4.6m
<b>Projections</b>	<ul style="list-style-type: none"> <li>• Inbuilt Projection screen</li> <li>• Inbuilt HD Data projector</li> </ul>
<b>House Lighting</b>	<ul style="list-style-type: none"> <li>• Dimmable lighting</li> <li>• Emergency lighting</li> </ul>
<b>House Sound</b>	Inbuilt speaker system
<b>Power Availability</b>	<ul style="list-style-type: none"> <li>• General purpose 230 volt power available on walls</li> <li>• Plan of specific power positions available on request</li> </ul>
<b>Phone Connections</b> (costs apply)	Available
<b>Data Capability</b>	<ul style="list-style-type: none"> <li>• Vbase Premium Wireless available for hire.</li> <li>• Vbase Premium Wired connections available for hire.</li> </ul>
<b>Staging</b>	Not required due to tiered floor
<b>Fire Protection</b>	Smoke detectors installed in the ceiling, connected to main fire panel
<b>Toilets</b>	Located by main Museum entrance, theatre exits and on level one
<b>Standard Equipment</b>	Projection screen, data projector, lectern microphone and lapel microphone, HDMI input and SVGA, DVD Player

<b>Banners and Signage</b>	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
<b>Height access</b>	Ladder
<b>Material handling</b>	Trolley available
<b>Restrictions</b>	<ul style="list-style-type: none"> <li>· Nails, pins, adhesives that damage any surface</li> <li>· Flammable draperies</li> <li>· Combustible chemicals or gas</li> <li>· Lit candles</li> <li>· All flowers must be treated by a florist to ensure there are not any insects in them</li> <li>· No food or alcohol can be brought in to the venue without prior written approval from Vbase</li> <li>· No smoking except in designated exterior area</li> <li>· Pyrotechnics must have appropriate permits</li> </ul>
<b>Smoke isolation</b>	Not available