

AIR FORCE MUSEUM OF NEW ZEALAND

AIRCRAFT HALL, ATRIUM, BREVET LOUNGE, C&E HALL, DONALDSON ROOM, MORRISON ROOM, THEATRE

As of November 2014

TECHNICAL DATA – AIRCRAFT HALL

Usable Floor Area	875m ²
Capacity	Theatre style 800 people Banquet style 650 people
Dimensions	25m x 35m
Floor Loadings	
Surfaces	Painted concrete floor
Air Conditioning	None
Access/Doors	Main entrance doors via Atrium in to Horizon Gallery, load in via rear of Conference & Events Hall
Disabled Access	Throughout venue – all main entrances and exits
Clearances	Ceiling at 6.25m Underside of truss at approx 5.2m
Projections	Cyclorama
House Lighting	House lighting system included with some of the zones suitable for table lighting. Museum display lighting of aircraft included as well. Emergency lighting
House Sound	Inbuilt speaker system isolated to Hall suitable for announcements and background music
Power Availability	3 phase available (4 of them) – PDL 56 50 40 amp General purpose power points available in floor Plan of specific power types and positions available on request
Phone Connections	
Data Capable	<ul style="list-style-type: none"> • There are a total of 1 Cisco Access point in (Lightweight Model 3502E 802.11 a/b/g/n). Capacity for 20-30 simultaneous users. • The following SSID's are running throughout: Data cabling is possible on 2 walls of the main hall

Staging	Sico mobile stage units of 2.4m x 1.8m. Heights of 400mm, 600mm and 800mm (cost applies)
Fire Protection	Smoke detectors installed in the ceiling of the hall, connected to main fire panel
Toilets	Located in the Aircraft Hall
Standard Equipment	Inbuilt speaker system, and house lighting as above
Banners and signage	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
Height access	Scissorlift with 7.2m deck height is available to be hired
Material handling	Forklift available to be hired, trolleys available
Restrictions	<ul style="list-style-type: none"> Nails, pins, adhesives that damage any surface Flammable draperies Combustible chemicals or gas Lit candles All flowers must be treated by a florist to ensure there are not any insects in them No food or alcohol can be brought in to the venue without prior written approval from Vbase No smoking except in designated exterior area Pyrotechnics must have appropriate permits No food or alcohol can be brought from the Atrium into the Horizon Gallery or vice versa
Smoke isolation	Available on request – additional information available

TECHNICAL DATA – ATRIUM

Usable Floor Area	625m ²
Capacity	250 people banquet style
Dimensions	25m x 25m
Surfaces	Marble floor, natural light through windows
Air Conditioning	Air conditioning
Access/Doors	Main foyer area in to other rooms.
Disabled Access	Fully accessible – a lift to access the floor.
Clearances	3m
Projections	Blinds for windows
House Lighting	Dimmable lighting (2 sections) Emergency lighting
House Sound	None
Power Availability	3 phase (63amp) available General purpose 100 volt power available Plan of specific power positions available on request
Phone Connections	None
Data Capable	Cisco Access points (Lightweight Model 3502E 802.11 a/b/g/n) in Museum A show specific SSID can be created, notice is required
Staging	None (carpeted risers available to hire)
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance and on the right hand side of the upper Atrium
Standard Equipment	None
Banners and signage	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

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



TECHNICAL DATA – BREVET LOUNGE

Usable Floor Area	180m2, located on first floor of Museum
Capacity	90 people theatre style
Dimensions	20m x 9m
Surfaces	Carpeted floor, parquetry floor in middle of room. Windows for natural light
Air Conditioning	Air conditioning
Access/Doors	Two access doors – main in centre of room on to Atrium, at rear access in to small storage room
Disabled Access	Fully accessible – a lift to access the floor.
Clearances	3m
Projections	Blinds for windows
House Lighting	Non-dimmable lighting Emergency lighting
House Sound	None
Power Availability	3 phase (in roof) 5 pin 32amp socket General purpose 100 volt power available on walls (limited) Plan of specific power positions available on request
Phone Connections	Available
Data Capable	Cisco Access points (Lightweight Model 3502E 802.11 a/b/g/n) in Museum A show specific SSID can be created, notice is required
Staging	None (carpeted risers available to hire)
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance and on the right hand side of the upper Atrium
Standard Equipment	None
Banners and signage	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

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



TECHNICAL DATA – CONFERENCE & EVENTS HALL

Usable Floor Area	Main Hall 1500m ²
Capacity	Theatre style 1200 people Banquet style 800 people
Dimensions	37m x 36m
Floor Loadings	
Surfaces	Concrete floor with underfloor heating cables
Air Conditioning	Recirculated Air Underfloor heating April - October
Access/Doors	Main entrance doors via Atrium, load in via rear of Conference & Events Hall
Disabled Access	Throughout venue – all main entrances and exits
Clearances	Ceiling at 9m Underside of truss at 7m Roof trusses at 10m intervals in Main Hall 2 Roof trusses at 8m at South end CAD drawing available on request
Projections	None
House Lighting	Dimmable, zoned fluorescents under client control Emergency lighting
House Sound	Inbuilt speaker system isolated to Hall suitable for announcements and background music
Power Availability	3 phase 63amp along the walls of the Hall at intervals. General purpose 20amp power available in floor Plan of specific power types and positions available on request
Phone Connections	
Data Capable	<ul style="list-style-type: none"> • There are a total of 6 Cisco Access points in the main hall (Lightweight Model 3502E 802.11 a/b/g/n). Capacity for 160 simultaneous users. • The following SSID's are running throughout: Air Force Museum (broadcast) For Special Events Very High Speed WPA2. <u>No more than 20 users on this SSID please.</u> A show specific SSID can be created (notice is required) <p>There is very limited data cabling in the main hall.</p>

Staging	Sico mobile stage units of 2.4m x 1.8m. Heights of 400mm, 600mm and 800mm
Fire Protection	Smoke detectors installed in the ceiling of the hall, connected to main fire panel
Toilets	Located by main Museum entrance
Standard Equipment	Inbuilt speaker system, and house lighting as above
Banners and signage	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
Height access	Scissorlift with 7.2m deck height is available to be hired
Material handling	Forklift available to be hired, trolleys available
Restrictions	<ul style="list-style-type: none"> Nails, pins, adhesives that damage any surface Flammable draperies Combustible chemicals or gas Lit candles All flowers must be treated by a florist to ensure there are not any insects in them No food or alcohol can be brought in to the venue without prior written approval from Vbase No smoking except in designated exterior area Pyrotechnics must have appropriate permits
Smoke isolation	Available on request – additional information available

TECHNICAL DATA – DONALDSON ROOM

Usable Floor Area	60m2, located on first floor of Museum
Capacity	18 people boardroom style
Dimensions	10m x 6m
Surfaces	Carpeted floor, large boardroom tables
Air Conditioning	Air conditioning
Access/Doors	One entrance on to upper Atrium
Disabled Access	None
Clearances	3m
Projections	Projection screen
House Lighting	Fluorescent lighting Emergency lighting
House Sound	None
Power Availability	General purpose 100 volt power available on walls (limited) Plan of specific power positions available on request
Phone Connections	Available
Data Capable	Cisco Access points (Lightweight Model 3502E 802.11 a/b/g/n) in Museum A show specific SSID can be created, notice is required
Staging	None
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance and on the right hand side of the upper Atrium
Standard Equipment	Projection screen
Banners and signage	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

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



TECHNICAL DATA – MORRISON ROOM

Usable Floor Area	180m2, located on first floor of Museum
Capacity	130 people theatre style
Dimensions	20m x 9m
Surfaces	Carpeted floor
Air Conditioning	Air conditioning
Access/Doors	Three access doors – main in centre of room on to Atrium, emergency exit at rear of room and at front access in to small storage room
Disabled Access	Fully accessible – a lift to access the floor.
Clearances	3m
Projections	Inbuilt Projection screen, inbuilt HD Data projector
House Lighting	Dimmable lighting (2 sections) Emergency lighting
House Sound	None
Power Availability	General purpose 20amp power available on walls Plan of specific power positions available on request
Phone Connections	Available (cost applies)
Data Capable	Cisco Access points (Lightweight Model 3502E 802.11 a/b/g/n) in Museum A show specific SSID can be created, notice is required
Staging	None (carpeted risers available to hire)
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance and on the opposite side of the upper Atrium
Standard Equipment	Projection screen, HD Data projector
Banners and signage	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
Height access	Ladder (can be hired)

Material handling	Trolley available
Restrictions	Nails, pins, adhesives that damage any surface Flammable draperies Combustible chemicals or gas Lit candles All flowers must be treated by a florist to ensure there are not any insects in them No food or alcohol can be brought in to the venue without prior written approval from Vbase No smoking except in designated exterior area Pyrotechnics must have appropriate permits
Smoke isolation	Not available

TECHNICAL DATA – THEATRE

Usable Floor Area	154m2
Capacity	Tiered seating. 68 static seats with pull over desks. Two spaces for wheelchairs (no desks) 30 additional seats can be added Total capacity 98 people
Dimensions	14m x 11m
Surfaces	Carpeted stairs
Air Conditioning	Recirculated Air
Access/Doors	Two access doors both at rear of theatre
Disabled Access	Minimal – two spaces available for wheelchairs
Clearances	Tiered venue – minimum height 3m highest 4.6m
Projections	Inbuilt Projection screen, inbuilt HD Data projector,
House Lighting	Dimmable lighting Emergency lighting
House Sound	Inbuilt speaker system
Power Availability	General purpose 100 volt power available on walls Plan of specific power positions available on request
Phone Connections	
Data Capable	• Cisco Access points (Lightweight Model 3502E 802.11 a/b/g/n). A show specific SSID can be created, notice is required
Staging	Not required due to tiered floor
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance and directly by Theatre exits
Standard Equipment	Projection screen, HD Data projector, lectern microphone and lapel microphone, HDMI input and SVGA, DVD Player, Client laptop (BYO)
Banners and signage	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

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

