

Venue Specifications



HOCKEY
SERIES
FINALS

KEY SPACE Sub Space(s)	Size	Quantity	Location	Specific Requirements	Further Information
FIELD OF PLAY (FOP) – FACILITIES					
Competition Pitch	<p>Refer to Hockey Field Specifications for Hockey Series Finals (available on FIH website)</p>				
Warm-Up Pitch					
Pitch Lighting					
Watering					
Fencing					
Technical Table	Minimum 6m x 3m	1	Located at the side of the pitch on the half way line. Set back a minimum distance of the pitch run off (3m).	<ul style="list-style-type: none"> • An appropriate working table to accommodate laptop, printer and technical equipment • The front and 2 sides of the table must be closed completely from the top of the table to the floor • Have seats for 4 people at the table, with sides open for the Event Officials and the Reserve Umpire • The front of the table must be at least 3 metres away from the side-line of the Field of Play • Have electrical outlet points for computers and printers 	<ul style="list-style-type: none"> • At least 4 extra seats are required for suspended players (2 in each side of the technical table). These can be located at the front or side of the table. These seats are to be contained behind a minimum 1m high wall for protection from the FOP.

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				<ul style="list-style-type: none"> • Allow a clear view of all of the Field of Play and have a protective cover against sun, wind, rain and pitch watering • Have sides that permit easy access to the Field of Play for Event Officials • Must not have a glass cover, windows etc. that may be exposed to hockey balls accidentally hit from the Field of Play • Have 2 additional seats for authorised personnel • Be elevated at least 300 mm above ground level <p>The following equipment and documents must be available at the Technical Table:</p> <ul style="list-style-type: none"> • A laptop computer for TMS, a mouse, and a linked printer plus a cover to prevent glare in case of sunshine • Internet connection (preferably cabled) for TMS • A back-up internet connection via a mobile Wi-Fi USB (“dongle”) for TMS 	

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				<ul style="list-style-type: none"> • Copies of the Rules of Hockey and FIH Tournament Regulations (for information and reference) • 2 stop watches • Scoreboard operation panel • 2 audible hooters (air horns) • 1 set of official warning cards (green, yellow and red) as used by the Umpires • 2 spare whistles • 2 captain's arm-bands or ribbons in different colours, and safety pins • FIH will provide stick control rings, stick bow measurement devices and stick compliance stickers. Host to provide hand protection measuring box. • Container of non-acid disinfectant surface cleaner or an 80% alcohol solution, and 2 pieces of cloth for cleaning blood-stains from the Field of Play • Plastic gloves and waste disposal facility for use of personnel responsible for cleaning bloodstains 	

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				<ul style="list-style-type: none"> from the Field of Play Paper and pens/pencils A waste bin 	
Team Benches	Minimum 8m x 3m	2	Immediately accessible at the side of the pitch – within 10m either side of the technical table. Set back the same distance (as minimum) as the technical table.	<ul style="list-style-type: none"> Seating for 11 people Covered to protect from the weather Protection from the FOP by a 1m high barrier Electrical outlets and running water Stick storage box Waste bin 	<ul style="list-style-type: none"> Screens to protect the bench from the watering system are recommended. Table (3m²) for drinks and medical equipment In hot climates, industrial cooling fans are to be provided
Changing Rooms – Athletes	Minimum 36m ² per room	4	Preferably located within 25m of the FOP. A secure area that is not accessible by the general public and media.	<ul style="list-style-type: none"> Minimum 36m² dry area Showers (min 3) with hot & cold water Toilets (min 3) Electrical outlets Seating for a minimum of 24 people Treatment Table 	Must be lockable and secure.
Changing Rooms – Umpires	Minimum 15m ² per room	2	A secure Back of House (BOH) area that is not accessible by the general public and	<ul style="list-style-type: none"> Seating for up to 6 people Showers with hot & cold water (min 2) Toilets (min 2) 	Must be lockable and secure.

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			media.	<ul style="list-style-type: none"> • Electrical outlets • Lockers for officials' belongings 	
Ice Bath Facilities	Minimum 20m ²	2	Located near (if not in) the changing rooms.	<ul style="list-style-type: none"> • Large tubs or small pools that allow athletes to submerge themselves to approximately waist depth • Facilities to service a minimum of 3 athletes at any given time 	<ul style="list-style-type: none"> • Must ensure privacy from spectators • Ideally, the ice is to be stored on site to allow immediate servicing as required
Equipment Storage Room	Minimum 75m ²	1	Located in the Sport BOH area in proximity to the changing rooms and FOP areas.	Adequate size to accommodate 2 goal keeper kits per competing team. A space to store any excess FOP equipment such as back-up goals, hockey balls, extra training devices.	Must be dry, lockable, secure and ventilated.
WC Facilities for Athletes / Officials	10m ²	1 per gender	Within 25m of the competition pitch.	To be provided if the changing rooms are more than 25m from the competition pitch.	Use is restricted for these groups.
National Flags		2 per participating team	To be located in an area around the Field of Play (FOP) that allows the athletes to view the flags while facing their team bench and the VIP area. Flags should be	The flag of each competing nation is to be displayed, along with the FIH flag.	These may be hung from flag poles or from the stadium roof or similar. The host should provide an extra set of flags to be used by the flag bearers.

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			visible to as many stakeholders as possible.		
FIELD OF PLAY (FOP) – TECHNICAL AREAS					
Team Match Analysts (i.e. Hawkeye or similar)	Variable – Sufficient to accommodate 1 person per competing team, umpire logging operator, camera operator and all technical equipment	1	Located BOH or in the broadcast area. A view of the pitch is desirable but not necessary.	<ul style="list-style-type: none"> • Technical equipment – TBA • 1 table and chair per operator 	
Video Umpire Room	Preferable 4m x 2m	1	To be defined with FIH. This will either be a booth located with a view of the FOP, or a location to be identified in the EVS (i.e. Hawkeye)	Host to arrange: <ul style="list-style-type: none"> • Office space - closed off area from spectators (covered and enclosed) • 3 x chairs • Tables to accommodate the electronic equipment required 	To arrange (through broadcasters): <ul style="list-style-type: none"> • 2 x 19" (48.25 cm) colour monitors (live feed and replay) • EVS record and replay machine • Communication system between truck and VU room for audio feed • Video feed of live broadcast (format to

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			or similar) supplier vehicles.		be specified) <ul style="list-style-type: none"> It is important that this room is not part of an access way to other areas of the production area
Team Video Tower (only in the absence of Broadcaster)	Minimum internal tower dimensions: 1.5m width per team, 3m deep 2.5m high	1	Behind the goals at one (or both) ends of the pitch, as central as possible. Located separately to the broadcast towers. The video tower specifications should be discussed in detail with the FIH.	<ul style="list-style-type: none"> A distance far enough behind the goals and of adequate height to ensure the operators are safe Safety railing to a height of approximately 1.2m to ensure a safe environment A netting across the front of the tower to prevent objects falling off the tower Must have a roof and needs to be covered on the back and sides 1.5m width per competing team (2 pax) 1 small table and 2 chairs per competing team Access to power (minimum of two power points per participating team) 	
Sports Presentation	Preferable 4m x 2m	1	To accommodate 4 people. Ideally elevated	Host to arrange <ul style="list-style-type: none"> A powered booth closed off area 	

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			and located near to the FOP with a clear view of the entire pitch.	from spectators (covered and enclosed) <ul style="list-style-type: none"> • 4 x chairs • Tables to accommodate the electronic equipment required • Electrical and data outlets 	
Commentary Booths	Minimum 4m ² Preferable 2m x 2m	2+	Each booth to accommodate 2 people. Ideally centrally located to the FOP with a clear view of the entire pitch.	Host to arrange (per booth): <ul style="list-style-type: none"> • Office space - closed off area from spectators (covered and enclosed) • 2 x chairs • Tables to accommodate electronic equipment required • Electrical and data outlets 	To arrange equipment with broadcaster.
Mixed Zone	Please see section “Media / Press” for further requirements.				
Scoreboard	Variable	1	At the end or corner of the FOP, visible to the technical table, team benches and as many spectators as possible.	Ability to display the following: <ul style="list-style-type: none"> • Remaining playing time including 30 minutes countdown, 2 minutes for quarter and three quarter time countdown, 10 minutes half-time countdown and 8 seconds shoot-out countdown, counting down to 0.01 seconds 	As a minimum, a scoreboard is required to show the match score to ensure that everyone present at the venue can see the scoreboard or video screen.

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				<ul style="list-style-type: none"> • Possibility to display the remaining warm-up time, ideally freely programmable to any duration / starting point • Current score, indicating country names in full or as three-letter country IOC codes and allowing for two (2) digits for goals on each side • Integrated siren at the end of identified periods <p>Additionally, the following two (2) displays must be possible but may be part of the scoreboard or separate:</p> <ul style="list-style-type: none"> • 40 second or other period shot clock • Video referrals remaining, that is, indicating whether each Team has a video referral left or not (this could be displayed on the video screen) 	
Video Screen	Minimum 6.5m x 4.4m	1	At the end or corner of the FOP, visible to the technical table, team benches and as many spectators as possible.	<p>Specifications for the scoreboard are:</p> <ul style="list-style-type: none"> • Minimum resolution of 6,000 LED/m² • Minimum intensity of 4,000 cd/m² • Minimum useable screen surface is 23m² 	See International Hockey Scoreboard Specifications as well as example of desired scoreboard layout for preferred layout and details to be displayed.

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SPORT OPERATIONAL OFFICES					
FIH Office	Minimum 25m ²	1	Located in the (Sport) BOH area with easy access to the FOP, hospitality and all operational areas.	<ul style="list-style-type: none"> • Work spaces for 8 people, with sufficient electrical outlets. • Internet and printer capabilities • Must be lockable and secure 	Preferable to have a TV monitor with a live feed from broadcast.
FIH Representative Office	Minimum 12m ²	1	Located in the (Sport) BOH area, with easy access to the FOP and Hospitality areas.	<ul style="list-style-type: none"> • Work space for 1 person, with office table and chair • 2 more chairs for meeting purposes • Small couch and coffee table • Internet • Must be lockable and secure 	Preferable to have a TV monitor with a live feed from broadcast.
Technical Delegate Office	Minimum 20m ²	1	Located in the Sport BOH area with immediate access to the FOP and operational areas.	<ul style="list-style-type: none"> • Work space for 1 person, with office table and chair • Up to 6 more chairs for the purpose of hearings / meetings • Must be lockable and secure • Internet and printer capabilities 	<ul style="list-style-type: none"> • Preferable for this area to overlook the FOP • Preferable to have a TV monitor with a live feed from broadcast
Umpire Managers Office	Minimum 20m ²	1	Located in the Sport BOH area with immediate access to the	<ul style="list-style-type: none"> • Work space for 2 people, with office tables and chairs • 5 more chairs for post-match 	<ul style="list-style-type: none"> • Preferable for this area to overlook the FOP • Preferable to have a TV monitor with a

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			FOP and operational areas.	meetings <ul style="list-style-type: none"> • Must be lockable and secure • Internet 	live feed from broadcast
Officials Lounge	Minimum 50m ²	1	Preferably located in the Sport BOH.	<ul style="list-style-type: none"> • 2 x office tables and 4 x chairs for match review purposes • Electrical outlets • WiFi • Tables for the provision of catering • 2 x small couches & coffee table • Fridge for cold drinks 	A monitor with a feed from the broadcasters is a preferable feature.
Sport Information Desk	Minimum 25m ²	1	Located in the Sport BOH area, within close proximity to all operational areas.	The Sport Information Desk should provide the following information to Team Managers and Event Officials: <ul style="list-style-type: none"> • Daily schedule • Event schedule • Results • Statistics • Local transport schedules e.g. for shuttle buses • Daily weather conditions and forecasts • Forms for additional training requests • General event-related information 	Located in close proximity to the Competition Management Office or in the Athletes' Lounge (if available).

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				<ul style="list-style-type: none"> • Possibility to order ice for ice baths • Possibility to book the meeting room(s) at the hotel • Key contact details for LOC, Operational and FIH staff 	
Local Organising Committee / Competition Management Office	Minimum 25m ²	1	Preferably close to FIH Office.		A monitor with a feed from the broadcasters is a preferable feature.
Venue Accreditation Office					May be located close to one of the main entrances or at the entrance for accredited personnel.
Transportation Office					This office may be located in the LOC office.
Ball Patrol	Minimum 15m ²	1	Located in (Sport) BOH in proximity to the FOP.	Changing room and assembly area for all ball patrol personnel.	Must be lockable and secure.
Volunteers Lounge	Minimum 40m ²	1	Located at a central point in the venue, free from athletes and spectators.	<ul style="list-style-type: none"> • Workspaces for volunteer coordinators • Fridge(s) for drinks • Tables for catering 	A monitor with a feed from the broadcasters is a preferable feature.

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				<ul style="list-style-type: none"> Seating appropriate to numbers 	
Ceremonies Office, Change and Storage	Minimum 30m ²	1	Located in the BOH area with immediate access to the FOP.	Adequate space for the storage of presentation podiums and event signage.	This room can also act as a changing room for individuals involved in sports presentation activities.
Ground Managers Office		1	Located on the same side of the venue with all operational areas.	Ability to control all pitch watering and lighting requirements from the one central location.	This room is not a mandatory requirement.
MEDICAL					
Athlete First Aid Room	40m ²	1	Located in the Sport BOH area with immediate access to the FOP and venue entry / exit. Access must be flat and not inhibited by stairs.	<ul style="list-style-type: none"> The first aid room must be well lit and contain the equipment as detailed in the FIH Medical Services and Facilities Guidelines. It must contain running water, a basin and immediate access to separate male and female bathrooms. 	This area must allow treatment of male and female athletes simultaneously in a private manner.
Pitch Side Medical Services		1	At or near the technical bench for immediate access to the FOP.	<p>The area established for this feature must be adequate to accommodate the following:</p> <ul style="list-style-type: none"> Event medical personnel 	An ambulance is also required at all times.

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				<ul style="list-style-type: none"> • 2 x dedicated stretcher bearers • Medical supplies and equipment as detailed in the FIH Medical Services and Facilities Guidelines 	
Doping Control Room	40m ²	Based on 1 processing area, 1 waiting area & 1 dedicated toilet	Located in the Sport BOH area with immediate access to the FOP and changing rooms.	<p>The Doping Control room must be air-conditioned or well-ventilated and must have the following sections:</p> <ul style="list-style-type: none"> • Waiting room – 1 x table, 12 x chairs, 1 x fridge with bottled water • Processing room – 1 x table, 4 x chairs, 1 x lockable fridge, sink and lockable cupboard • Toilet/s must be large enough to accommodate athlete and Doping Control Officer (DCO) 	<ul style="list-style-type: none"> • The Doping Control room is to be locked at all times and only accessed by the Doping Control staff, medical staff and the selected athletes. • It is imperative that athletes in the waiting room must not be able to hear the conversations between the DCO and athlete providing personal details. • Please see the Event Manual for further equipment that has to be provided in this area.
Ambulance Pitch Access	Adequate to allow a medical evacuation device as a minimum.	1	Near the FOP with unrestricted access to the pitch and venue exit.	<ul style="list-style-type: none"> • Minimum requirement is access to the FOP with an appropriate medical evacuation device • Preferable is double gates to permit emergency vehicle access to the pitch • A dedicated driveway to access the pitch in a smooth manner 	Fence perimeter / advertising boards in this area must be moveable.

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Public First Aid		Minimum 1	A central point within the spectator area.	Paramedics and first aid staff with a fully equipped first aid station to treat spectators as required.	Access to ambulance and hospital as required.
VENUE SEATING					
VIP	To be determined in consultation with FIH		The best seats available in the main grandstand, but ideally outside of the line of site of the main camera arc.	All VIP seats are to be covered.	
Spectators	Minimum 5000		Positioned to allow full viewing capacity as close to the pitch as possible.	20% to be covered.	
Teams	To be determined in consultation with FIH		To be seated outside of the line of site of the main camera arc.	Sufficient seating to accommodate all teams and staff for the finals.	In addition to the 20% seating capacity referred to above, it is preferable that this seating area is covered.
Coaches	2 seats per team		To be seated in the accredited side of the stand behind the team benches.	<ul style="list-style-type: none"> • 2 seats per team • Elevated view of the pitch • Separated from spectators • A table / bench to work on with access to data, power and 	This must enable the coach quick access to the FOP and changing rooms and provide an elevated view.

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				communications	
Officials	Event specific		To be seated outside of the line of site of the main camera arc.	Sufficient seating to accommodate all appointed officials.	
Media Tribune	Please see section “Media / Press” for further requirements.				
Accessible	Compliant with venue licensing requirements		Located in an area that is accessible and will always maintain a clear view to the FOP.	<ul style="list-style-type: none"> • Minimum of 2% of total seating capacity 	Dependent on venue licensing requirements.
MEDIA / PRESS					
Media Centre	Big enough to have a minimum of 100 working positions (min. 150m ²)	1	Located on the same side of the pitch as the media tribune and mixed zone. It is important to ensure easy access to the media centre from the pitch side operational areas.	<ul style="list-style-type: none"> • Must be well lit and serviced by air conditioning / heating as appropriate • A reception desk for a media assistant to be based at to help service all media requests • Work areas with tables to adequately accommodate the expected volume of media • Internet for all media (LAN and 2 wireless internet networks) 	Please see the Event Manual for further requirements regarding internet. Ideally, the media facilities should be on the same side of the venue as the teams’ changing rooms.

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				<ul style="list-style-type: none"> • Electricity for all media • At least one fixed terminal with printer • Pigeon holes • Lockers for the safe storage of photography equipment • Open 2 hours prior to the first match and remains open 2 hours after the completion of the last match, or until all media have finished their work • TV monitor/s with live broadcast feed 	
I-Zone	10 x 10 m2 minimum		Located in a quiet, comfortable indoor space connected (or in close proximity) to the Media Centre; separated from the spectators' area and exits.	<ul style="list-style-type: none"> • No fewer than 6 pods (each with backdrop and benches) • 2 wireless internet networks 	<ul style="list-style-type: none"> • Sealed bottled water at the pods required
Press Conference Centre (only in the absence of an I-Zone)	50 seats – approx. 80m ²	1	Located on the same side of pitch as all other media activity and close to the Media Centre.	<ul style="list-style-type: none"> • Must have a raised head table to seat 6-8 people • Media seating for the required amount of people 	<ul style="list-style-type: none"> • Sealed bottled water required

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				<ul style="list-style-type: none"> • Sound system with at least 5 microphones at the desk + mobile microphones • Presentation backdrop • Secure Wi-Fi internet 	
Media Lounge	100m ²	1	Located on the same side of pitch as all other media activity (could form part of Media Centre).	Catering for the media to consist of <ul style="list-style-type: none"> • sandwiches / snacks • coffee and tea making facilities • water 	
Media Tribune	Large enough to cater for the number of media in attendance (approx. 70 working positions)		A covered seating area that allows the media to oversee the entire FOP uninterrupted. On the same side of the venue as all media operations; must have easy access to the Mixed Zone and I-Zone.	<ul style="list-style-type: none"> • Designated tables and seating for a specified number of media • Electrical outlets • LAN (Ethernet cables for each table) + 2 wireless internet networks 	TVs on a basis of 1 TV per 6 seated positions on the tribune are strongly recommended.
Mixed Zone	Minimum 24m ² Preferable 6m x 4m		Immediately near the exit of FOP, allowing athletes to pass through as they leave the area.	<ul style="list-style-type: none"> • Priority area is to be given to the host broadcaster and the rights holder broadcasters, with athletes to then move onto the remaining media 	

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				<ul style="list-style-type: none"> • Barricading to separate the athletes and media • Space to erect a backdrop • 2 wireless internet networks 	
Photography Pitch-side				A minimum of 8 cabled connections for photography agencies pitch-side with high-speed internet are recommended.	
BROADCAST					
Area for OB Vehicles (TV Compound)		1	Same side of the pitch as the commentary booths.		Basic power for the broadcast facilities are required.
Space for broadcast generators		1	Usually located inside the TV compound.		
Camera Positions		14+	Variable	A camera plan should be agreed with FIH, involving elevated and pitch side camera locations.	
Venue Parking for Broadcast	Please see section "Vehicle Access, Parking and Flows" for further requirements.				

VIP					
VIP Hospitality Lounge	To be determined in consultation with FIH	1	In close proximity to the VIP seating area.	<ul style="list-style-type: none"> Needs to accommodate all VIPs Must be a secured and controlled area Must have provisions of catering services and where possible facilities Preferable to have a TV monitor with a live feed from broadcast Must have access to VIP only bathrooms Preferable to have a view of the FOP 	The VIP Hospitality Lounge should ideally have a welcome / information desk or at least an information board.
Vehicle Access, Parking and Flows					
Team Arrival / Departure load zone	50m ²	1	Direct entry into a secure athletes / operational area only.	Athletes should be able to leave their transport and enter their changing rooms immediately, without having to move through spectator areas.	They should be able to access the warm up areas and FOP without moving through spectator areas.
Officials Arrival / Departure load zone		1	Preferably a direct entry into a secure operational area.	Preferably officials should also be able to arrive in an area that allows them to access their offices and changing rooms directly.	
VIP Arrival / Departure		1	Direct entry to the VIP section of the venue.	VIPs should be able to arrive at the venue & move immediately towards the designated VIP area of the stadium.	

Emergency Vehicles	Refer to the medical evacuation plan	Minimum allocation - dedicated ambulance per client group - 1 x athletes & 1 x spectators	Clear emergency evacuation plan and medical plan	Emergency vehicles movement plans must be established in advance of the event in order to coordinate efficient access to all areas of the venue, along with planned exit pathways.	Subject to the licensing requirements of the venue/country.
Broadcast	Free on venue parking for broadcast requirements.				
Spectator Plaza					
Plaza Area		1	Situated in an area that encourages the spectators to move through upon their arrival into the grounds and pre accessing the seating.	To include: <ul style="list-style-type: none"> • Retails stands • Catering services • Fan zone activity • Public bathrooms • Event information 	<ul style="list-style-type: none"> • Compliant with local health and safety regulations • A big screen with a live feed and a sound system are desirable features, but not mandatory