

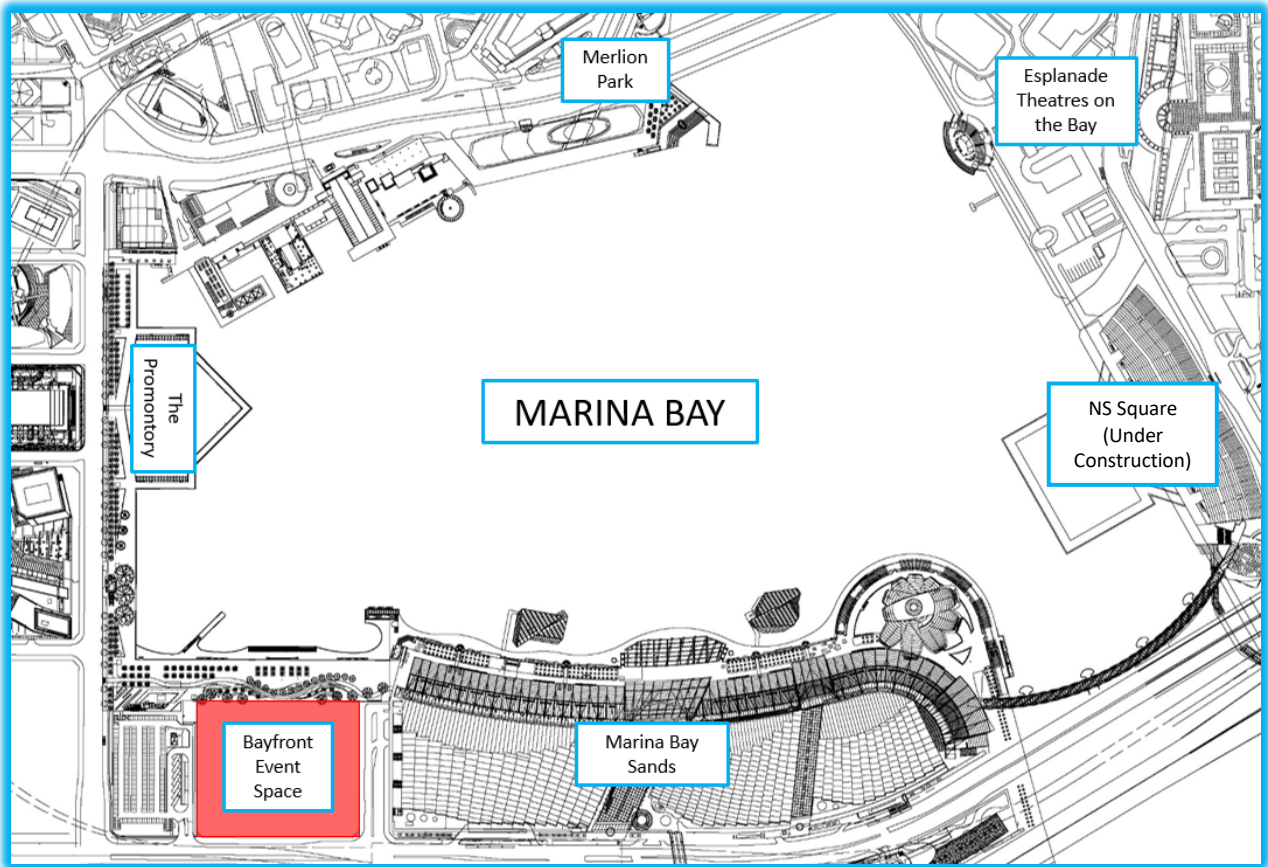
Bayfront Event Space (BES)



Rental
Information
Kit

General

The Bayfront Event Space (BES) is a large hard ground event space located in Marina Bay next to the waterfront promenade and set against the beautiful skyline of Singapore's Downtown.



Accessibility

The BES is accessible by 5 different MRT lines, namely the Downtown Line (DTL), Circle Line (CCL), North South Line (NSL), East West Line (ESL) and Thomson-East Coast Line (TEL). The Bayfront, Downtown, Marina Bay, Shenton Way and Raffles Place MRT stations are closest.



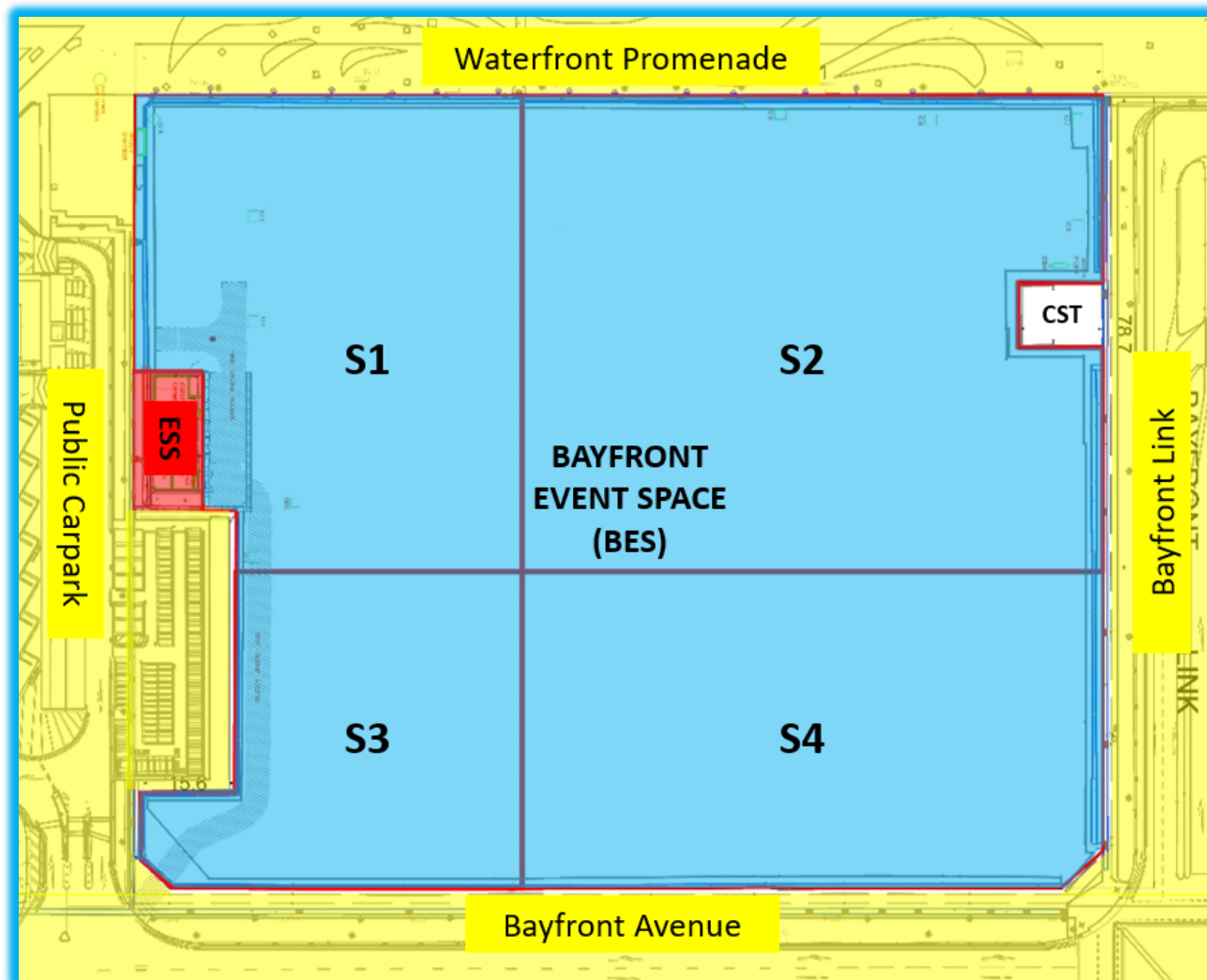
Several bus services complement the rapid transit service network, with the nearest bus-stops being less than 100m away.

There are car parks located in surrounding developments (such as Marina Bay Sands, Marina Bay Financial Centre, One Marina Boulevard), including an open public carpark next to the BES and Red Dot Design Museum.

Site information

The site is segregated into 4 sections and event organisers can choose to rent either the individual sections or a combination any of the 4 sections, except for the following:

- a. Diagonal sections for the same event during the same period (i.e. S1/S4 or S2/S3).
- b. S3 and/or S4 only.



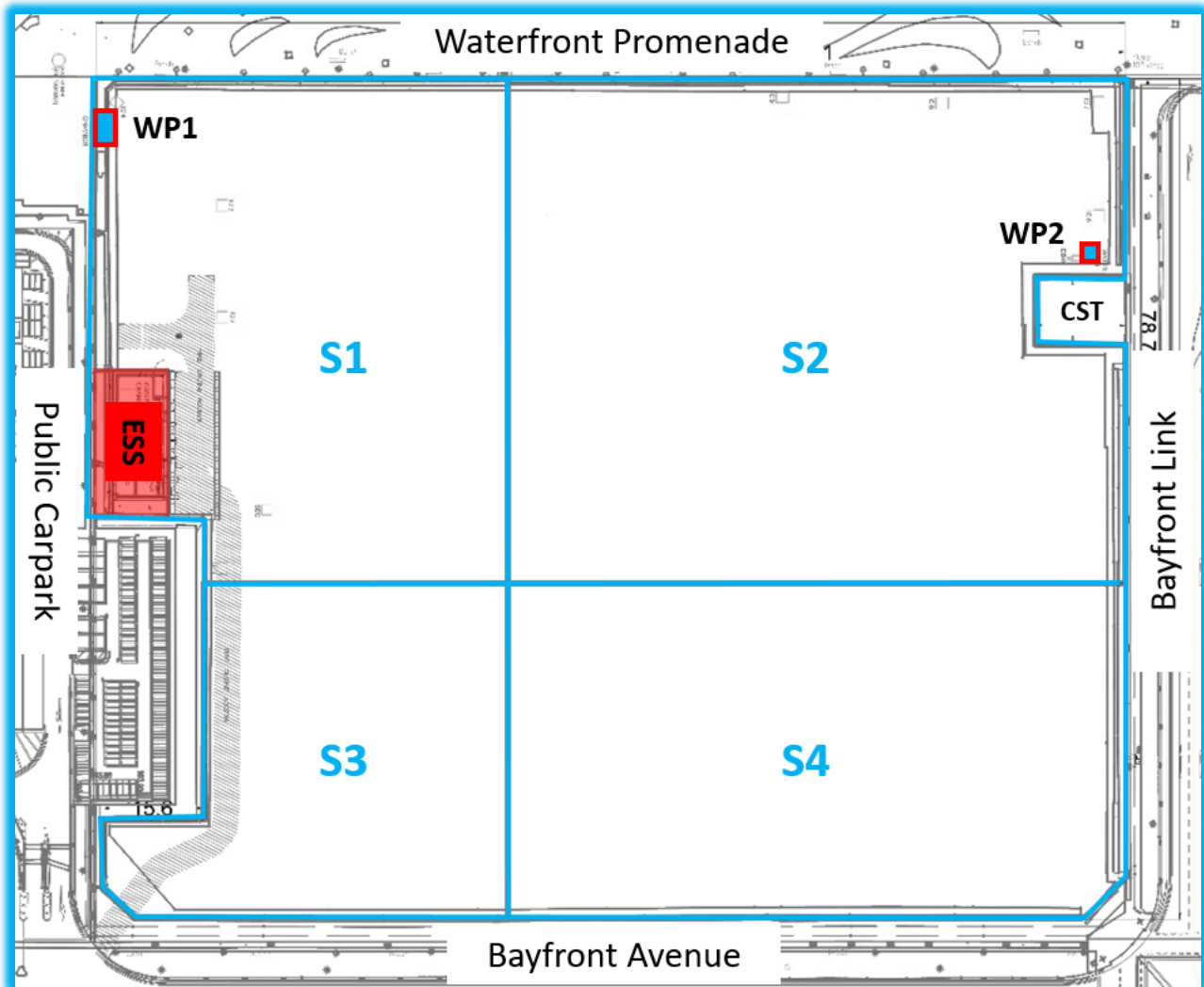
Section	Area	Section	Area
S1	4,629 m ²	S2	7,417 m ²
S3	2,715 m ²	S4	5,009 m ²
Total		19,770 m ²	

Services

1. PUB direct water supply (2 points)

WP 1 - This point is located within the water chamber and has the capacity for a 150mm diameter pipe. This can be used for supplying water to fire safety equipment like fire hydrant or for normal event consumption.

WP 2 – This point is located within S2 and beside OG Box 1. It has the capacity for a 100mm diameter pipe. This can be used to supply water for normal event consumption but not for fire safety equipment.



Note: Event organisers have to apply to PUB directly on the usage of any water point within BES. A licensed plumber would be required to submit the application via the [PUB Business & Professional \(B&P\) Portal](#) as a [Licenced Plumber \(LP\)](#), a [Qualified Person \(QP\)](#) or a [Professional Engineer \(PE\)](#).

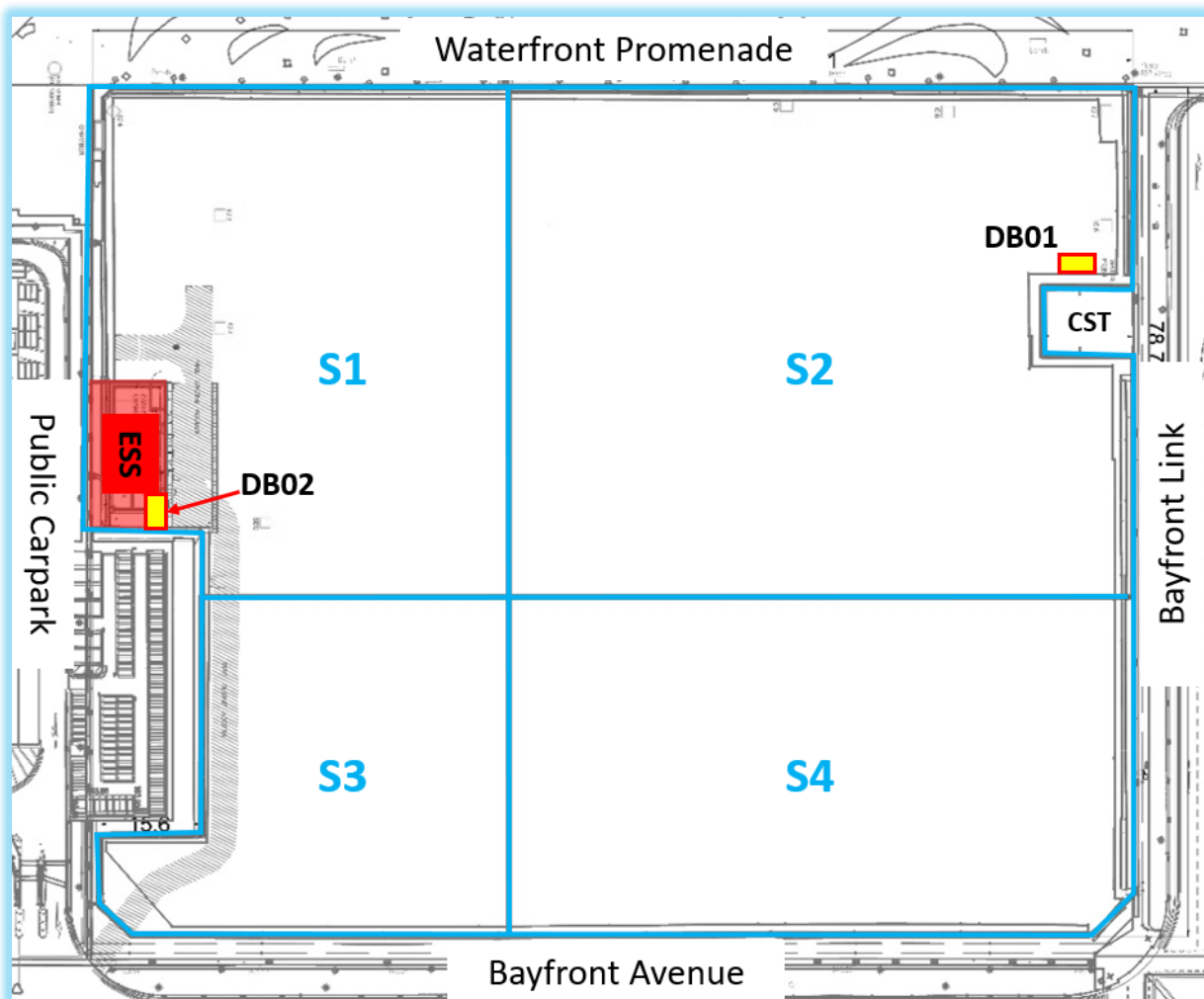
2. Electricity (2 OG Boxes)

OG Box 1 (DB01) – This box is located near to Bayfront Link and has a total power supply of 800 Amperes. The power outlets are distributed as follows:

Outlet	Phasing	Quantity
300 Amp	3 Phase	2
63 Amp	3 Phase	2

OG Box 2 (DB02) – This box is located within the Electrical Sub-Station (ESS) and has a total power supply of 800 Amperes. The power outlets are distributed as follows:

Outlet	Phasing	Quantity
300 Amp	3 Phase	1
100 Amp	3 Phase	1
63 Amp	Single	3



Notes:

1. Charges are applicable for the usage of the power within BES (refer to **Table 1**).
2. It is **compulsory** for events with 2 or more event days **and** have an approved power load (by Licenced Electrical Worker) of more than 500 kVA to tap power from the ESS.

Table 1

Type	Rate	Remarks
Appointed Licenced Electrical Worker (LEW)	Est. \$2,000 - \$4,000 per job	For the switch-on, turn-off of power supply and endorsement of the Single Line Diagram (SLD)
Power consumption	SP Group rates based on open market suppliers' category	Based on meter reading
Security deposit	Varied	Based on event duration and estimated power consumption

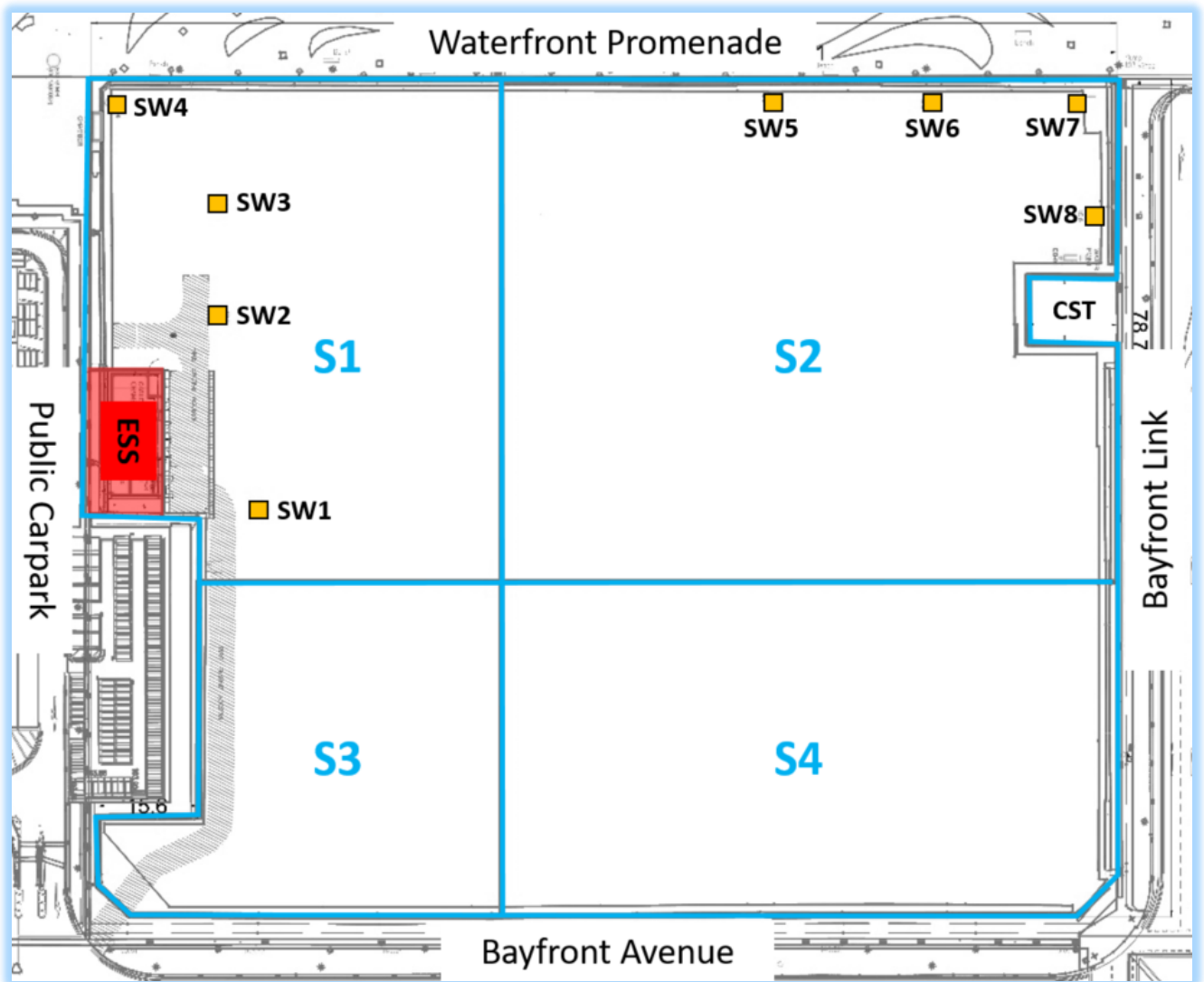
To apply for the usage of power, you will need to take the following steps:

Step 1	Confirm your power requirement with URA at least <u>1 month</u> before the commencement of the setup for the event.
Step 2	Pay the security deposit (amount shall be informed by URA after calculation). Liaise with the appointed LEW for the power turn-on and endorsement of the SLD.
Step 3	Arrange for a joint inspection with our Managing Agent (MA) for the initial meter reading before turning on the supply (after taking over the site).

Note: In the case of power outage, **ONLY** a qualified LEW (based on EMA's regulations) engaged by the Event Organiser can do the resetting.

3. Sewerage

There are 8 sewerage points located along the perimeter of the site and these sewerage points are linked to the PUB main sewer line.



For the usage of the sewer points, Event Organisers have to apply to PUB directly. A [Qualified Person \(QP\)](#) must submit detailed plans for the project through the [PUB Business & Professional \(B&P\) Portal](#) before the connection can be carried out.

4. Outdoor and Indoor Cooling with District Cooling System

The site is equipped with features that can enable cooling of the immediate surroundings using an innovative solution that takes chilled water from the nearby district cooling network to provide indoor and outdoor air cooling for event participants.

With this cooling solution, it is not necessary to deploy mobile chillers and diesel generators for air conditioning. The setup time can be reduced and it is not necessary to top up diesel during the event which would incur additional cost. Having a diesel tank at site, which poses a potential fire hazard, can also be eliminated. Unlike other solutions that support only indoor cooling, this system also allows for cooling of outdoor areas.



With outdoor temperatures as high of 33 degrees Celsius, visitors to an event can still have a more enjoyable experience with the outdoor coolers deployed. Each unit can lower surrounding temperatures to around 24 degrees Celsius, much like enjoying air-conditioning outdoors. In the hot and humid climate of Singapore, this provided a huge respite for eventgoers.

The cooling technique taps on the world's largest underground district cooling network, located at Marina Bay and operated by SP Group. The outdoor cooling solution delivers temperatures lower than that of cool mist discharged from ventilation fans. Air blown out is also comfortably dryer than evaporative air coolers.

SP Group's outdoor cooling solution has unlocked the potential for urban spaces in many ways. Aside from al fresco dining, visitors to the area were spotted playing outdoor games and taking naps in the hammocks provided.



Photo Credit: NDP 2018 Exco

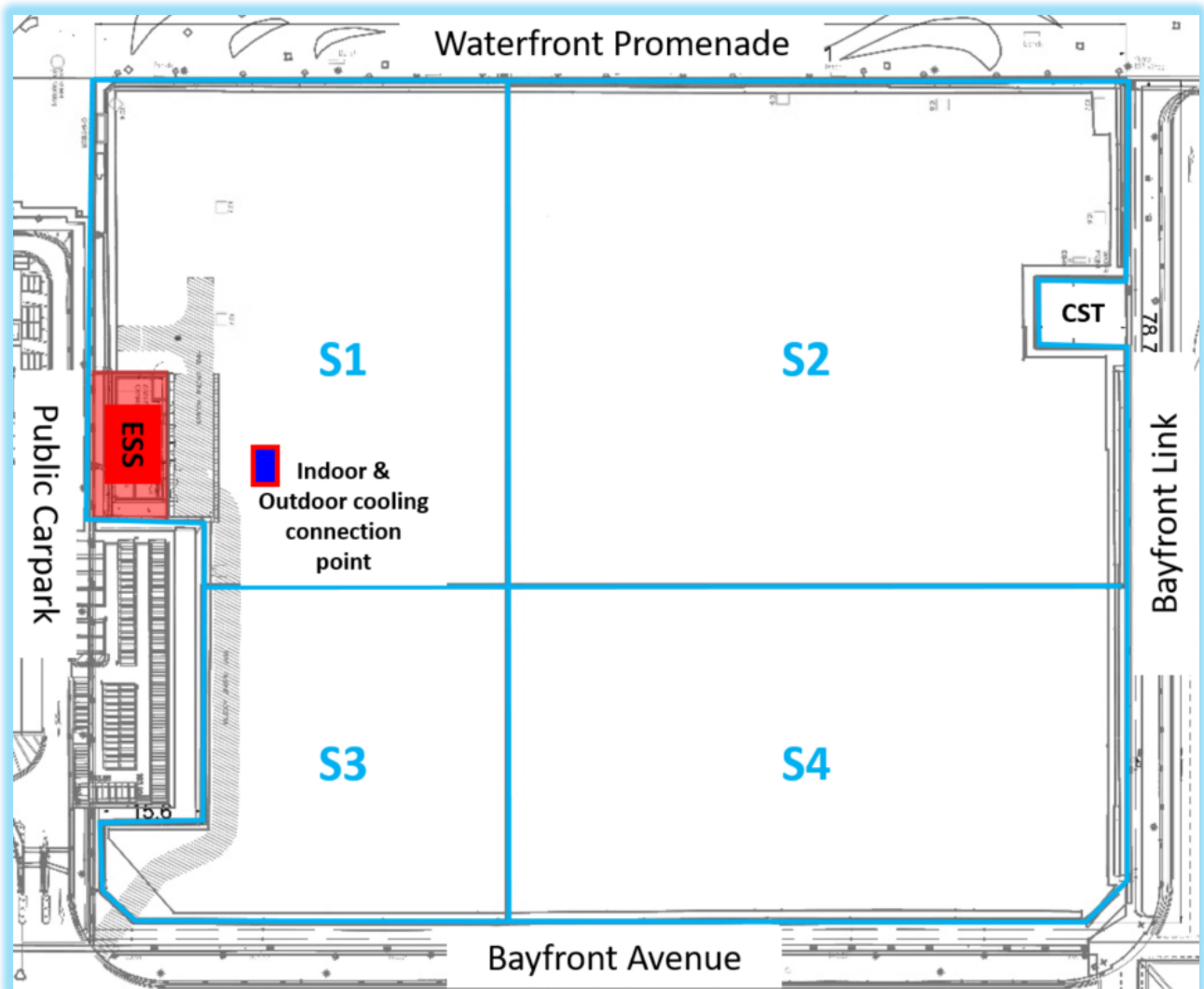
At National Day Parade 2018, powering Singapore's birthday celebrations also came with a greener outdoor cooling solution, to help spectators beat the heat.

Tapping on SP Group's district cooling network, this is an example of how spectators can enjoy the parade, performances and festivities in cool comfort outdoors, through this made-in-Singapore innovation.

District Cooling Solution

District cooling is an energy- and cost-efficient urban utility service. With attributes similar to public electricity supply, it presents an attractive value proposition to event organisers.

Two different types of district cooling water are available, namely chilled water (for indoor cooling) and outdoor water (for outdoor cooling). The location of the connection point is shown in the layout below. The connection point shall be kept clear for pipe connection.



The following table detailed the provisions available for indoor and outdoor cooling:

S/N	Provision	Available cooling capacity (kW _r)	Design water supply & return temperature	Estimated flow rate (litre/s)	Estimated pump head (kPa)
1.	Indoor Cooling Only	2,000	Supply: 6°C Return: 14°C	59	260
2.	Outdoor Cooling Only	490	Supply: 13.8°C Return: 23.5°C	12	260
3.	Indoor and Outdoor Cooling	Refer to Items 1 & 2 above			

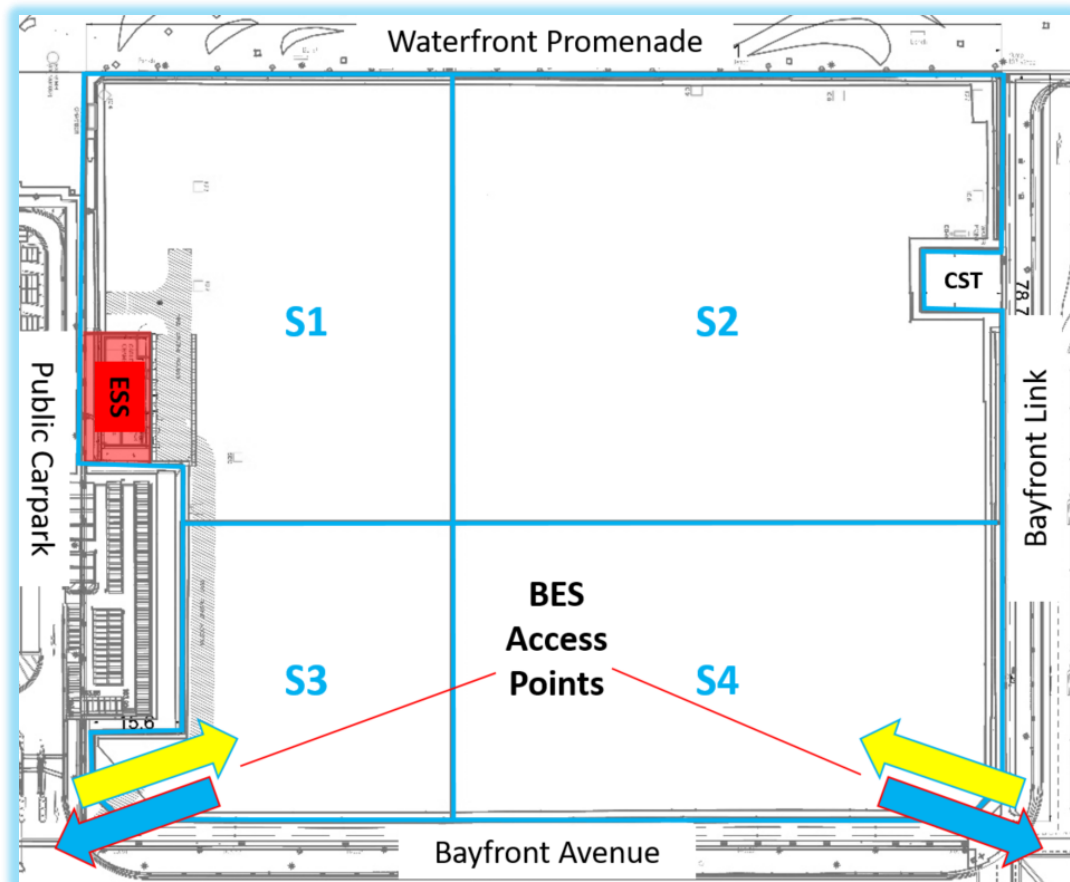
Note: The Event Organiser may connect additional pumps in series along the distribution pipe if the pressure provided is not sufficient and for standby in case the pump provided is not in working condition.

Charges apply for the use of district cooling water, depending on specific requirements and the distribution details. For more information (including quotation), please contact Mr Koh Her Shing at hershiing@spgroup.com.sg with the subject "Cooling for Bayfront Event Space" and your requirements.

5. Access Points to Site

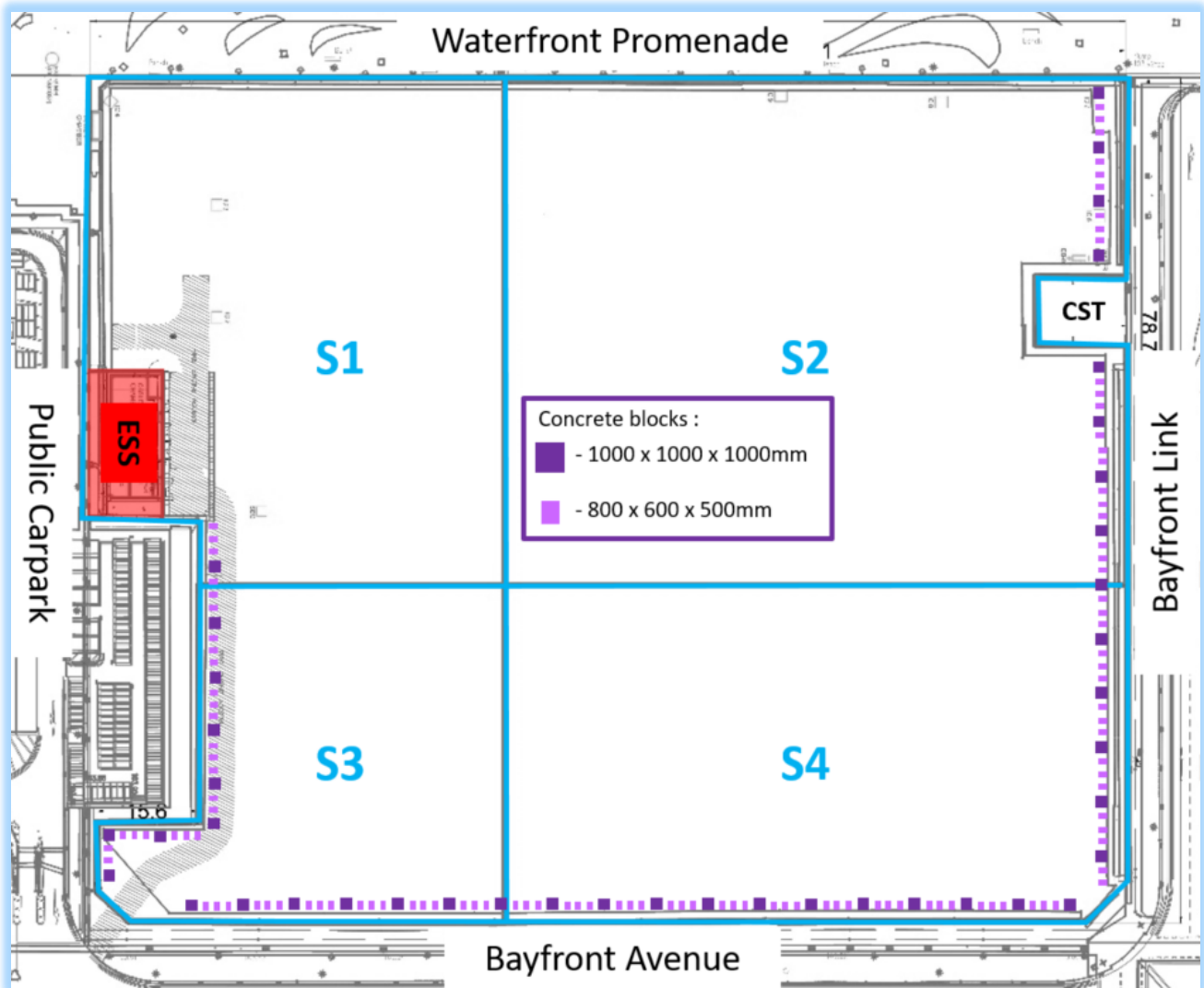
There are 2 vehicular access points, via Bayfront Avenue, to the site for setup and teardown. EO would need to plan their vehicular movement plan, fire engine access and emergency vehicle route based on these 2 points. Event organisers are to ensure there is controlled access to the site for setup and teardown purposes.

Parking of vehicles by staff and contractors are not permitted at all times throughout the occupation period. Event organisers are to coordinate with their vendors (e.g. for F&B stalls) to unload/load their supplies immediately after entering the site and at staggered schedules such that there are minimal vehicles at every point in time. Should there be a need for any replenishment of supplies during the event duration, vendors are to use the nearby public carpark instead.

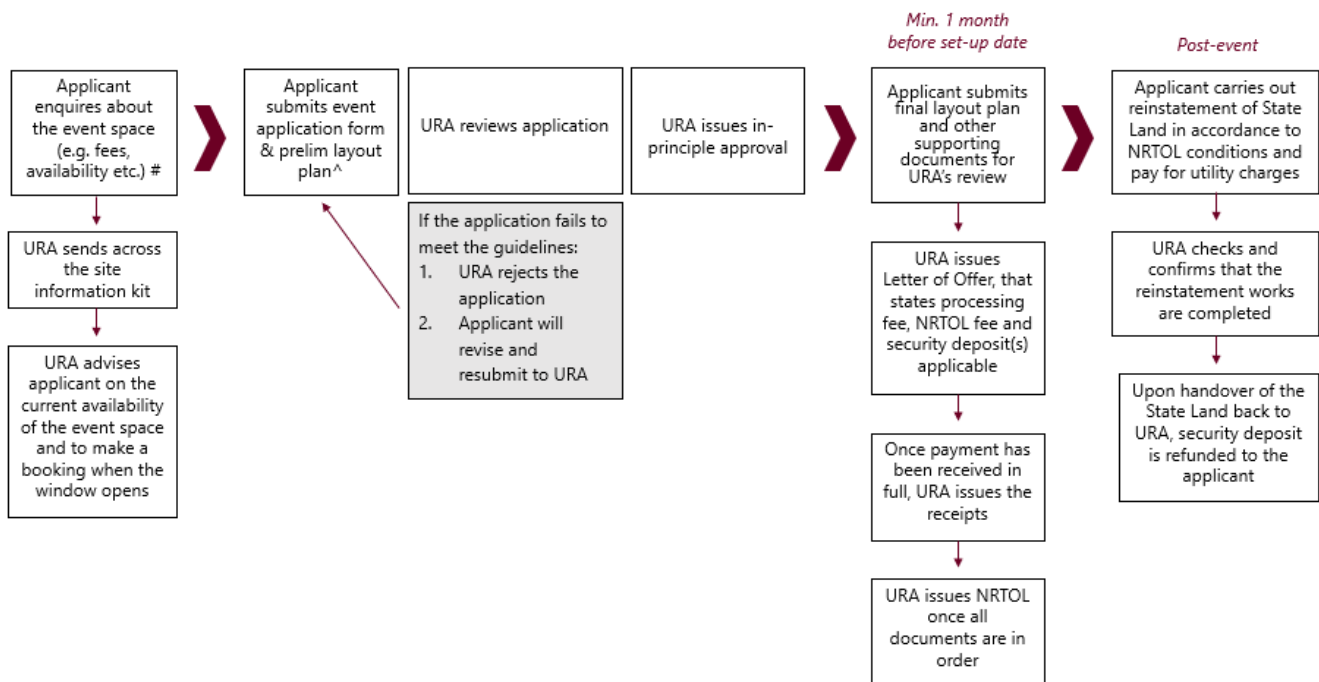


6. Hostile Vehicle Mitigation (HVM) Measures

To allow event organisers to efficiently fulfil the requirements imposed by the Singapore Police Force (SPF) with regard to HVM measures for events staged at BES, a series of concrete blocks consisting of 2 different sizes has been installed around the perimeter. Notwithstanding this, should there be other measures prescribed by SPF, event organisers will need to fulfil this at their own cost accordingly.



7. Event Application Process



Applicants can submit their enquiries to URA_marinabay_events@ura.gov.sg

^ Applications will only be accepted by URA no earlier than 6 months prior to the event move-in date, unless supported by the Singapore Tourism Board (STB).

Besides the fee for the Non-Renewable Temporary Occupation Licence (NRTOL), there will also be a refundable security deposit (amount depends on extent of setup) and a one-time processing fee of \$200. These charges are only for the event space and do not include event setup (e.g. marquees) and utilities (use of water points, power supply).

For more information on event applications in Marina Bay, including the latest venue fees rate card, please visit URA's webpage at <https://www.ura.gov.sg/Corporate/Get-Involved/Shape-A-Distinctive-City/Explore-Our-City/Marina-Bay/Event-Application>.

