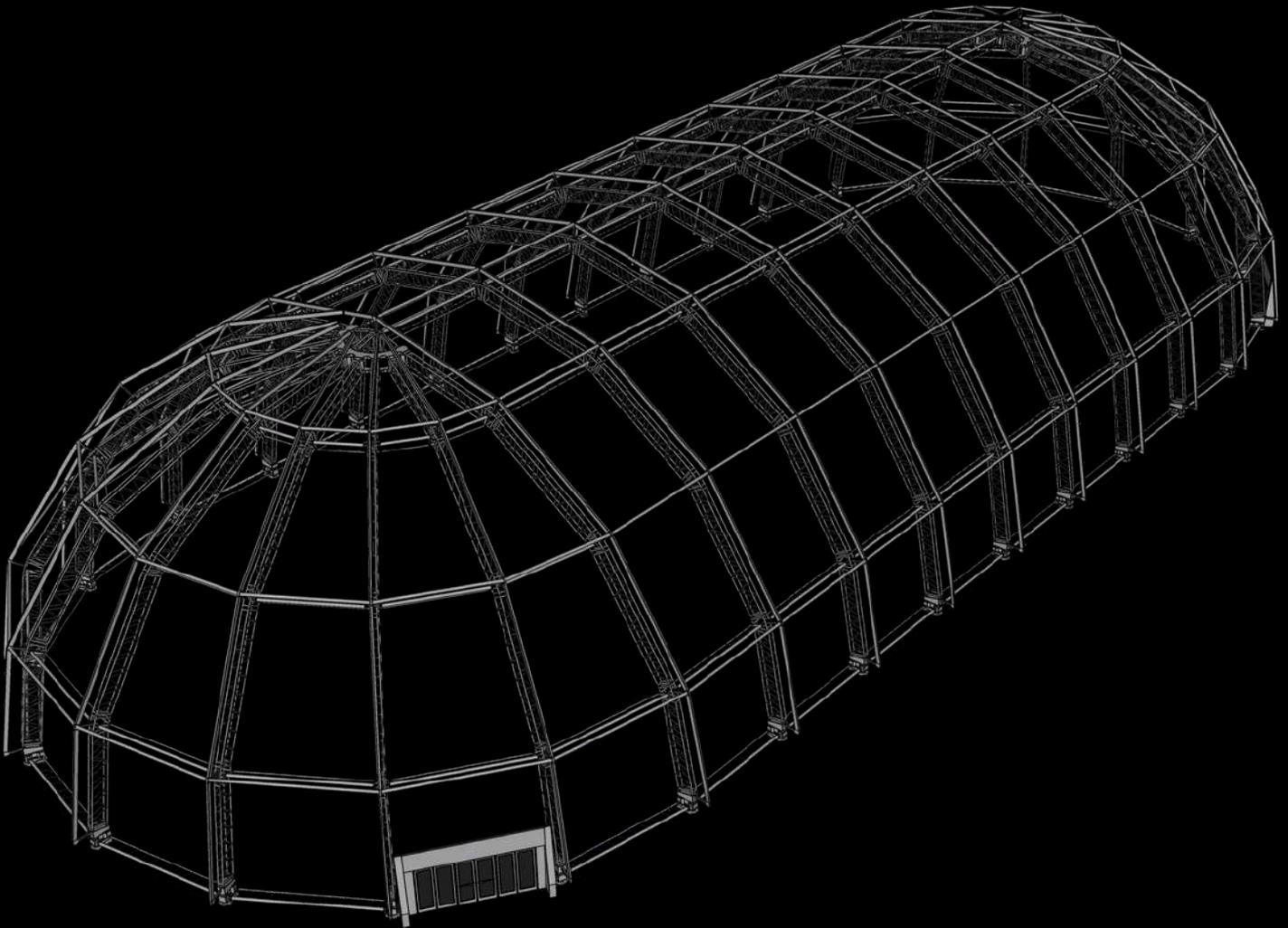


//STRUCTURES

Supadome



Weatherproof.

Strong.

Modular.

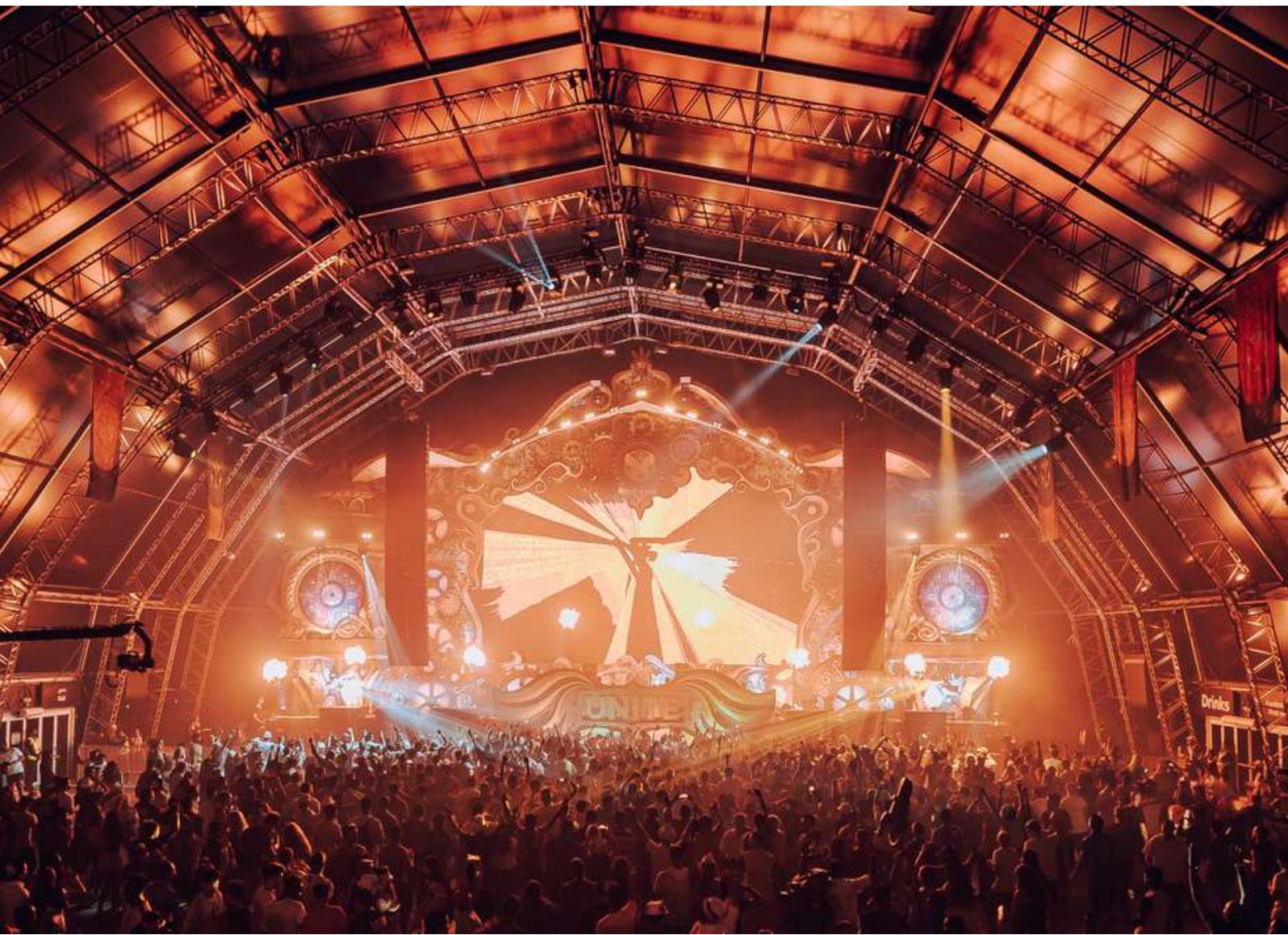
Customisable.

PROTEC

Strength, safety, and reliability in the most challenging conditions, or unique locations.

Protec's 8 Bay Supadome offers a uniquely strong **temporary venue solution** that can be trusted despite unexpected weather conditions, which makes it perfect for any event, especially when the stakes are high or the location is exposed.

- **Rated for windspeeds up to 120km/ph**
- **High tensile steel structure hot dip galvanised to prevent corrosion**
- **Customisable Duraskin membrane is watertight, weatherproof and gives a blackout seal. It can be used either fully or partially transparent so that clients can enjoy the view of their choice**





Quick to assemble, modular, with an impressive internal weight loading capacity of over 40 tonnes.

With an internal area of 2,386m² and a spacious 15.8 metres of headroom, the 36m wide x 84m long Supadome has plenty of height and rigging points throughout the roof. It's weight loading capacity makes it an ideal venue for high production value events beating many permanent venues.

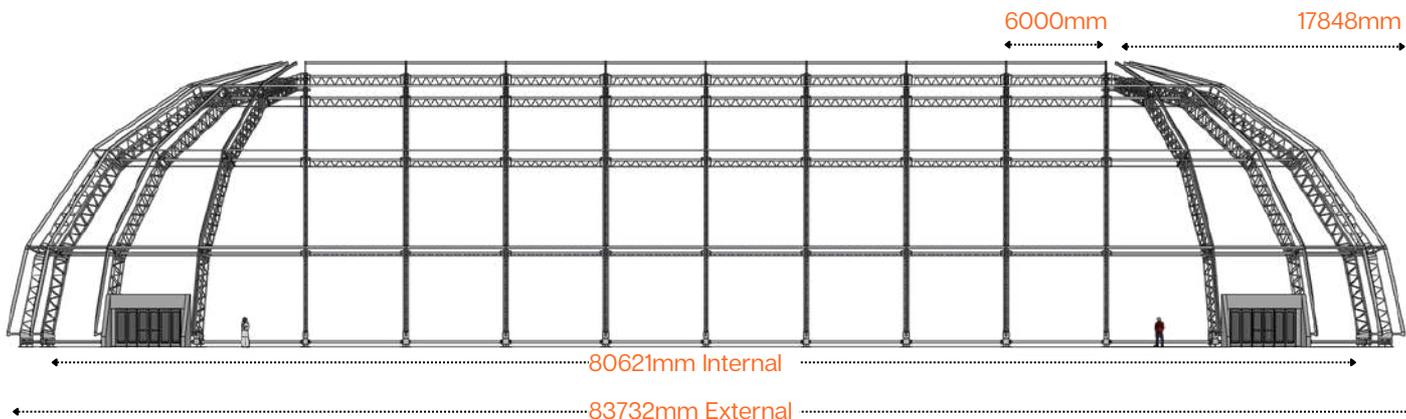
- 15.8m of headroom
- 40 tonnes weight loading capacity, 3 tonnes per arch with 6 tonnes in each dome end
- Customise it - modular 6m long sections (bays) - 8 bays plus two dome ends
- Custom outer skins available to fit with your brand
- 2,386m² internal area
- Fork and pin system for quick installation



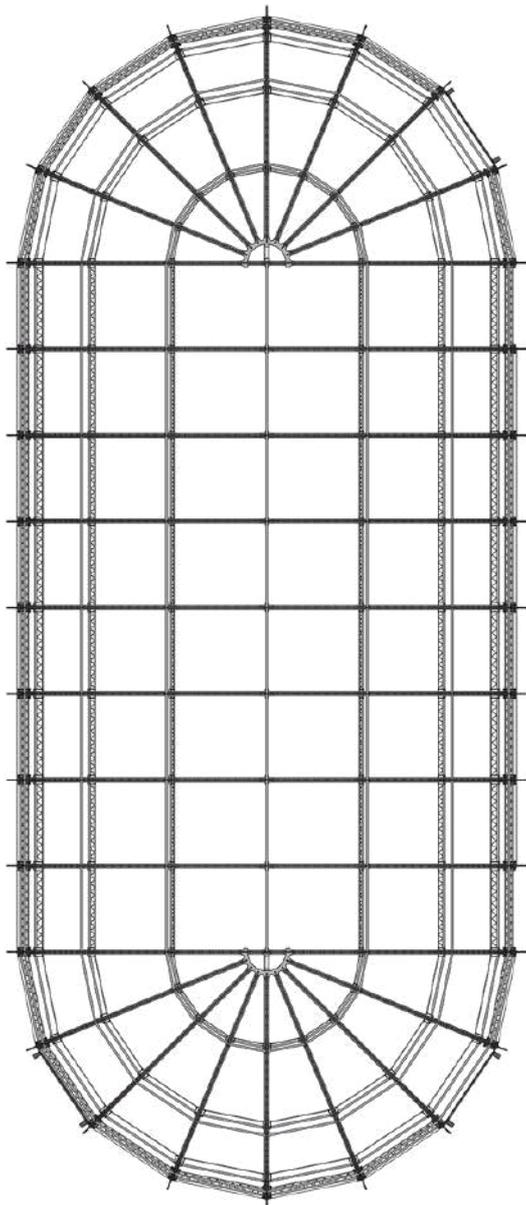


Supadome

SIDE VIEW

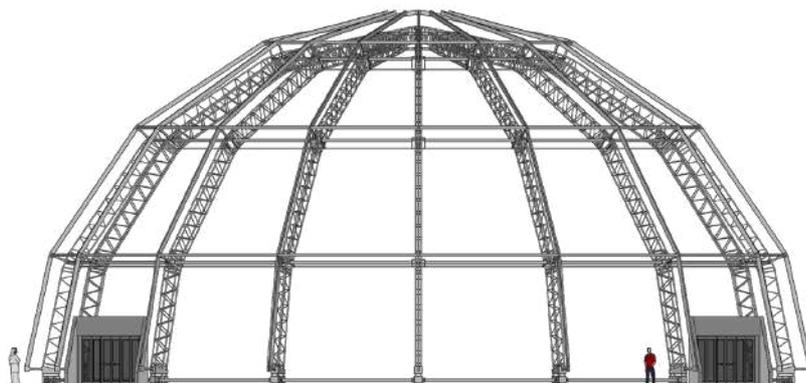


PLAN VIEW

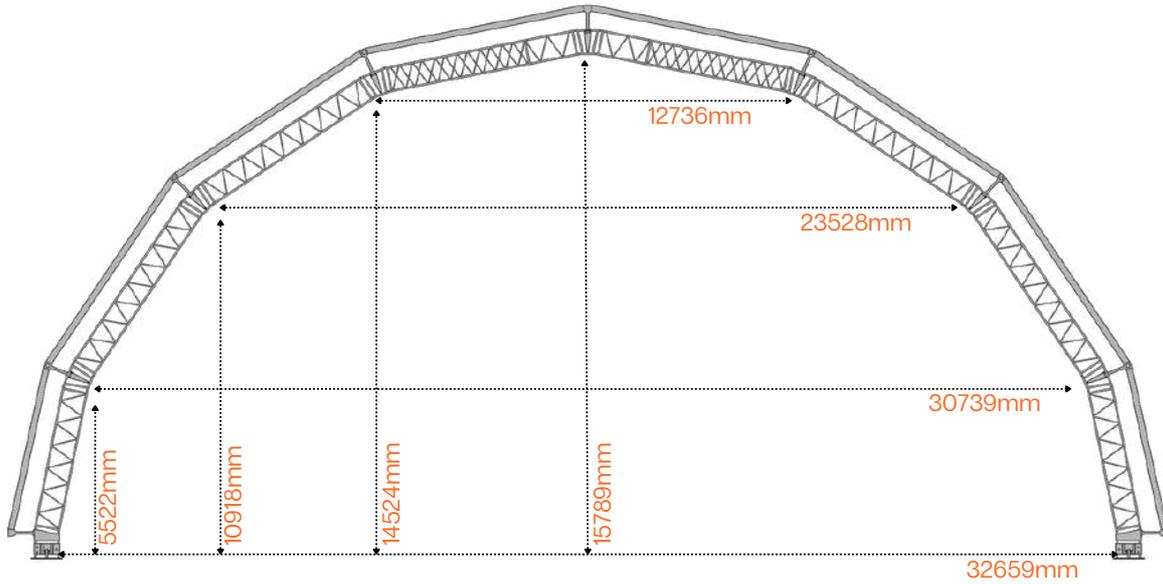


Load Capacity per Arch	3000kg UDL
Wind Speed	120 km/h - 75 mph
Height at Apex	15.8 m to bottom of truss
Internal Width	32.7 m
External Width	35.8 m
Dome End Diameter	32.7 m
Bay Spacing	6 m intervals to required length
Anchor Detail	6000 kg max for uplift
Duraskin Weight	850 g/m ²
Duraskin Fire Retardancy	B1673 Specification

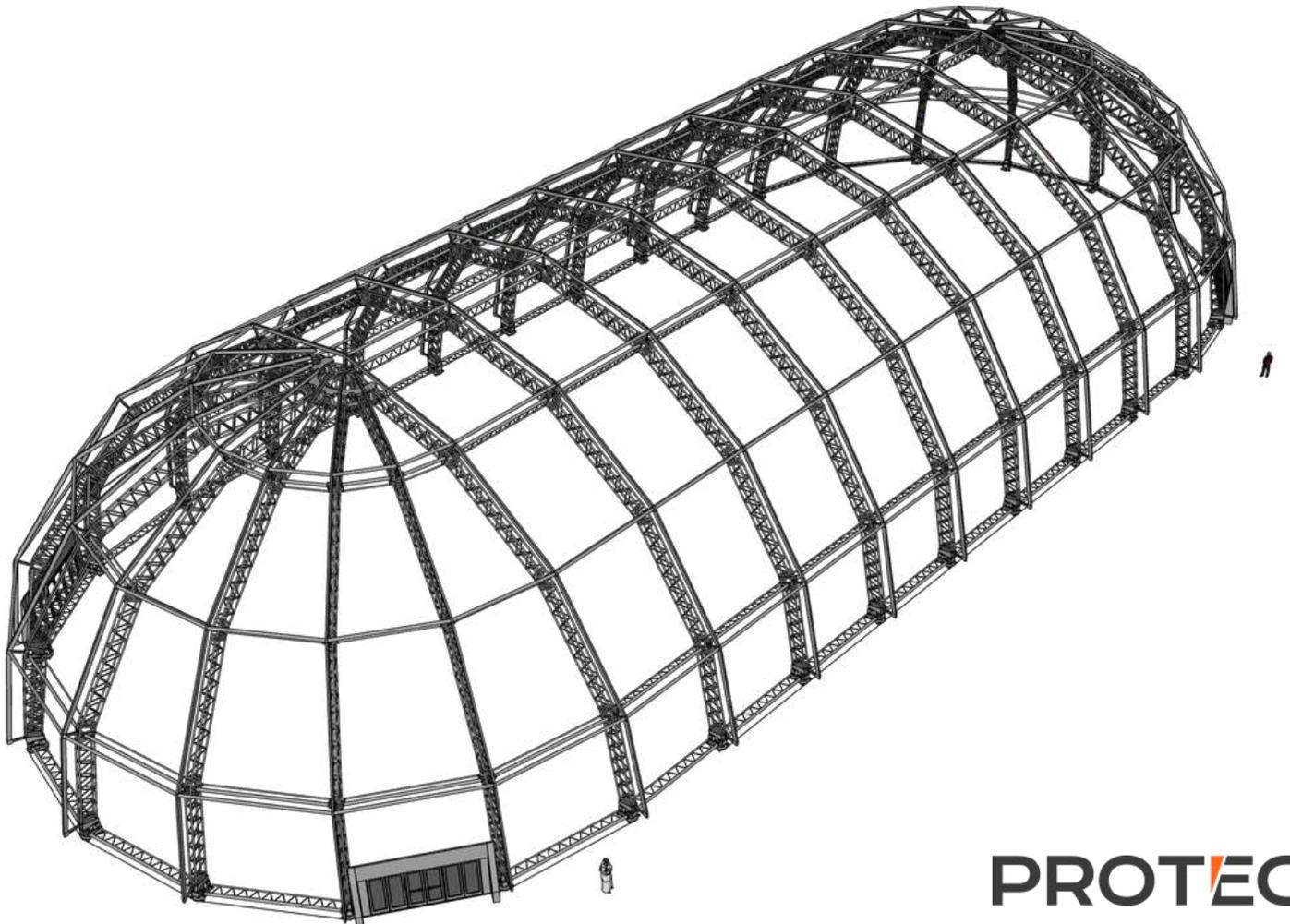
END VIEW



ARCH DIMENSIONS



ISO VIEW



FORM	CAPACITIES EXCLUDING STAGE AREA			INTERNAL DIMENSIONS				EXTERNAL DIMENSIONS			
	DINNER	CINEMA	COCKTAIL	LENGTH	WIDTH	HEIGHT	SQM	LENGTH	WIDTH	HEIGHT	SQM
Dome Round	400	950	400-450	32.7	32.7	16.23	818	35.8	35.8	17.9	981
2 Bay	600	1250	520-570	38.7	32.7	16.23	1014	41.8	35.8	17.9	1196
3 Bay	670	1500	600-650	44.7	32.7	16.23	1210	47.8	35.8	17.9	1410
4 Bay	750	1850	670-720	50.7	32.7	16.23	1406	53.8	35.8	17.9	1625
5 Bay	900	2150	750-800	56.7	32.7	16.23	1602	59.8	35.8	17.9	1840
6 Bay	1150	2400	900-950	62.7	32.7	16.23	1798	65.8	35.8	17.9	2054
1 Bay	520	1100	1150-1200	68.7	32.7	16.23	1994	71.8	35.8	17.9	2269
7 Bay	1300	2700	1300-1350	74.7	32.7	16.23	2190	77.8	35.8	17.9	2484
8 Bay	1450	3000	1450-1500	80.7	32.7	16.23	2386	83.8	35.8	17.9	2699

PROTEC

Plot 548 – 597 Dubai
Investments Park II,
PO Box 71215, Dubai,
United Arab Emirates

www.protecevents.com
hello@protecevents.com
04 880 0092