

NAJOR PROJECTS



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FIFA WORLD CUP Qat_ar2022



^{I8™ ASIAN GAMES} Jakarta Palembang 2018







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FIFA WORLD CUP

Year: 2021 / 2022 Location: Qatar

Flow, under our parent company GL events were appointed as the O cial Sites Temporary Power and HVAC supplier for the FIFA World Cup, Qatar, 2022 in August of 2021. As well as this contract Flow was also appointed as the supplier of the Non-O cial Sites Temporary Power supplier. As the most watched sporting event on the planet this was a major milestone in the development of Flow as a provider of temporary power and HVAC solutions on the global stage.

The contracts cover the design and build of all temporary power related to Broadcast, Overlay and Non Oficial Sites as well as the temporary HVAC solution for the International Broadcast Centre.

More than 1,000 silenced generators will be deployed to Qatar, with 4,000 distribution boards as well over 500,000m of electrical cable.

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All of the above will be project managed, installed, commissioned and maintained by a team of more than 400 staff from across the globe.

Like any World Cup, a test event is held 12 months prior to the main event, the FIFA Arab Cup, Qatar, 2021 kicked off in November of 2021 - less than 15 weeks from contract award. Although a smaller project the FIFA Arab Cup sti-II comprised of more than 350 silenced generators, 1,700 distribution boards and 200,000m of electrical cable. To execute this in such a short time frame not only reiterated Flow's ability to deliver world class events, but also Flow's ability to react and be agile in execution.

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FIFA WORLD CUP Qat_ar2022





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PAN AMERICAN GAMES

Year: 2019 Location: Lima, Perú

Supporting the GL events Peru o ce, Flow were asked to lead the tender for the 2019 Pan American Games taking place in Lima, Peru. A challenging project, not only due to the physical distance and time difference between our Middle East head office and the local Peruvian office. Despite this obstacle, Flow, via our GL event Peru office were awarded the contract for all temporary power requirements for the Games, including technical broadcast for all televised sports, the International Broadcast Centre and the full **Overlay of the project.**

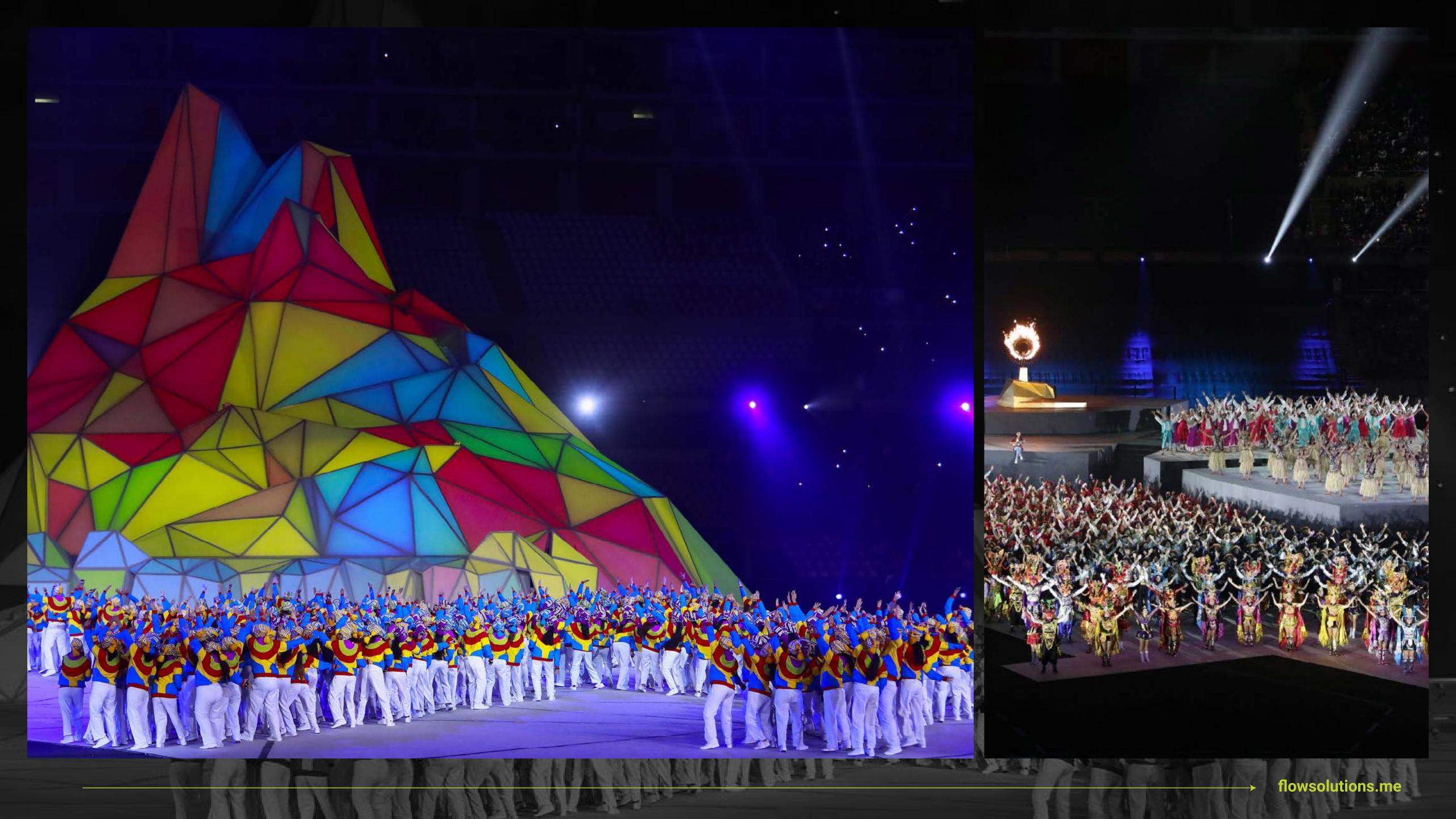
A directive was outlined to work with as many local suppliers as possible in regards to generator rental to boost the local economy and improve sustainability versus shipping fleet from the Middle East to South America. Due

A team of more than 120 staff were deployed to Lima with Flow's Management taking a leading role in the delivery of the project.



the specific requirements for event specification cable and distribution, including plug and play systems and adjustable RCDs for selectivity on the technical power scope, the vast majority of the event distribution and cable was supplied from Flows hub In the Middle East, which offers a strategic location for global events.





18th ASIAN GAMES

Year: 2018 Location: Jakarta & Palembang, Indonesia

Lead from the Middle East office, the 18th Asian Games was a multi city major event with venues in the Indonesian capital of Jakarta but also Palembang, more than 500 kilometres away from the nations capital city.

The project consisted of the design and supply of all HVAC for the Overlay structures including the Athletes Village main dining hall, as well as the temporary venue for the Squash competition.

As well as the HVAC, Flow provided temporary power for the entire Games consisting

of the Opening and Closing Ceremonies, the International Broadcast Centre as well as the Broadcast for all televised sports.

Games.

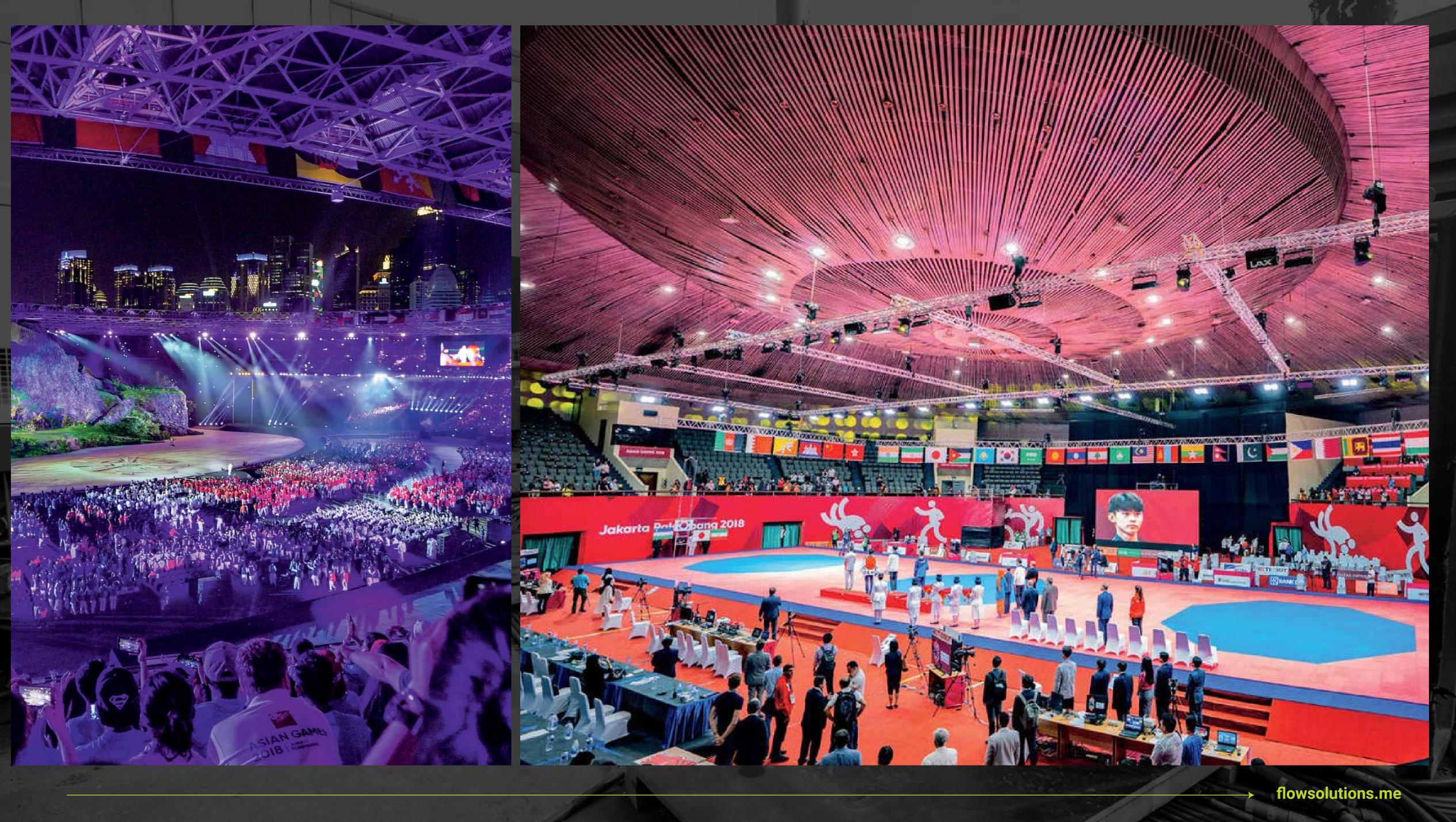


Jakarta Palembang 2018

One unique element to the delivery of the temporary power for the Asian Games was the interaction and collaboration with PLN, the I ndonesian national power provider. Working with PLN, Flow was able to utilise significant amounts of utility power via mobi-

le transformers, reducing the need for temporary generators for the Overlay elements of the





THE SAUDI CUP

Year: 2022 Location: Jeddah, KSA

As the Richest Horse meeting in the world, the Saudi Cup is now the pinnacle of the horse racing calendar, Flow have been involved in the event from the inaugural event in 2019 through to the latest edition in March of 2022.

Over those three years Flow has provided both HVAC solutions to the vast temporary hospitality suites erected for the event as well as temporary power, utilising best in class generators as well as Flow's specialist event distribution.



Ensuring that the thousands of spectators remain cool during the exciting racing is vital, Flow have delivered solutions year after year that have provided efficient, effective cooling for our client.

An annual event, one that will no doubt only grow in success year on year, Flow has been privileged to have been selected as a supplier for the first three years of the event operations.





MDLBEAST SOUNDSTORM

Year: 2021 Location: Riyadh, KSA

Already a major fixture on the Saudi Arabian events calendar with MDLBeast Soundstorm attracting more than 700,000 spectators over 3 days during the 2022 festival.

Flow has been involved in MDLBeast since 2020 where we supplied temporary HVAC to one of our temporary structure client, however for 2022 our involvement grew with us being contracted directly by the event organiser for the supply of temporary HVAC and power solutions.

Integrated HVAC was required to ensure the aesthetics of the VIP hospitality lounges stayed

in keeping with the prestige of the hospitality offering, something Flow has years of experience in delivering, offering integrated, seamless HVAC designs and installation.

As well as the HVAC Flow was contracted to design, install and commissioning the temporary electrical distribution and generation required for the hospitality structures, as well as the live TV broadcast of the event.













DAKAR RALLY

Year: 2020 **Location: KSA**

A world renowned event that was first showcased in Saudi Arabia in 2019 where Flow provided the temporary power solution to the Bivouac's during the various stages of the rally.

Moving into 2020 Flow was awarded the contract to supply the temporary power solution for the starts and finishes stages of the Rally, these stages were supported with larger temporary infrastructure due to them remaining static for the duration of the event.

Within the villages were temporary structures that Flow provided a temporary HVAC solution

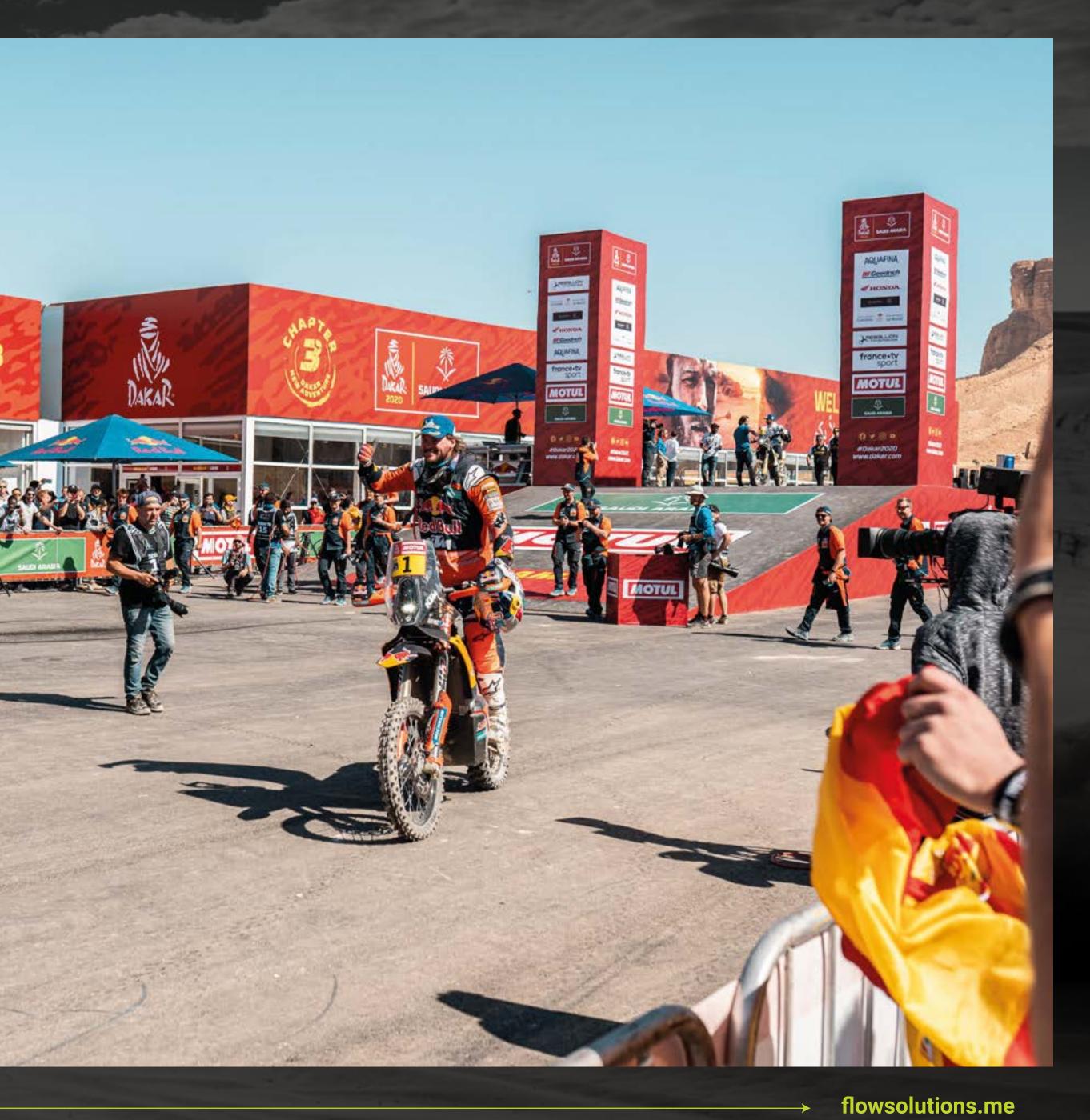


for as well as many functional areas that required a temporary power supply.

At the start stage of the Rally, Flow also delivered a design and installation temporary power solution for the opening ceremony of the event, working with multiple industry peers to deliver a unique spectacle to launch the second Dakar Rally within Saudi Arabia.







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