



PRESS PACK

SEASON TWO



WHAT IS EXTREME E?

Now in its second season, Extreme E is a radical off-road racing series, founded by the same team behind Formula E, which showcases electric SUVs and futuristic technologies in some of the world's most remote and challenging environments.

This five-event global voyage utilises its sporting platform for the purpose of promoting electrification, environment and equality. The series' goal is to highlight the impact of climate change in some of the world's most endangered environments, promote the adoption of electric vehicles to pave the way for a lower carbon future, and provide a world-first gender-equal motorsport platform.

The first sport to ever be built out of a social purpose, Extreme E aims to minimise environmental impact while maximising awareness, racing in places that have already been damaged or affected by climate change or human interference and taking fans deep into the heart of the most pressing issues facing our planet's future.

Not only that, but Extreme E is also helping the car industry to develop future-facing technology using racing as a platform for road innovation, which accelerates change ten-fold.



CEO WELCOME

**“WE HAVE INCREDIBLE
TEAMS BACKED BY SOME
OF THE BIGGEST NAMES
IN MOTORSPORT”**

Welcome to Extreme E, the most ground-breaking adventure in sport, and most importantly, a sport with huge purpose.

Our first season in 2021 was a huge success and we are excited to go racing once again and continue this adventure for Season 2. It has already been a impactful journey so far, but now we are finally ready to go racing and start this adventure for real.

Extreme E Season 2 ‘The Race For the Planet’ promises to captivate on and off track on a whole new level. We have incredible teams backed by some of the biggest names in motorsport – multiple world champions from rally, road and endurance – and five formidable locations, all either suffering or at risk of the effects of the climate crisis.

Of course, Extreme E is a motorsport, but it is also more than that. It symbolises the race for our planet, that we all need to play our part in. My vision is that we will use the power of sport to raise awareness of crucial issues, whilst showcasing the solutions we can all be part of as we promote a less carbon-intensive world.

I’m delighted to have you all on this journey with us. The race is set to continue – and everyone is invited.



Alejandro Agag
Founder & CEO, Extreme E



EXTREME E BY NUMBERS

0
**ZERO
EMISSION
RACING**
ONCE CARBON FOOTPRINT
MEASURED AND OFFSET

5
RACES

10
TEAMS

20
DRIVERS

1
SHIP

10
**ELECTRIC
'ODYSSEY 21'
VEHICLES**

UPTO
7
PERSONEL
ON-SITE PER
TEAM

4
CONTINENTS

5
COUNTRIES

5
**LEGACY
PROGRAMS**

5
**REMOTE
LOCATIONS**

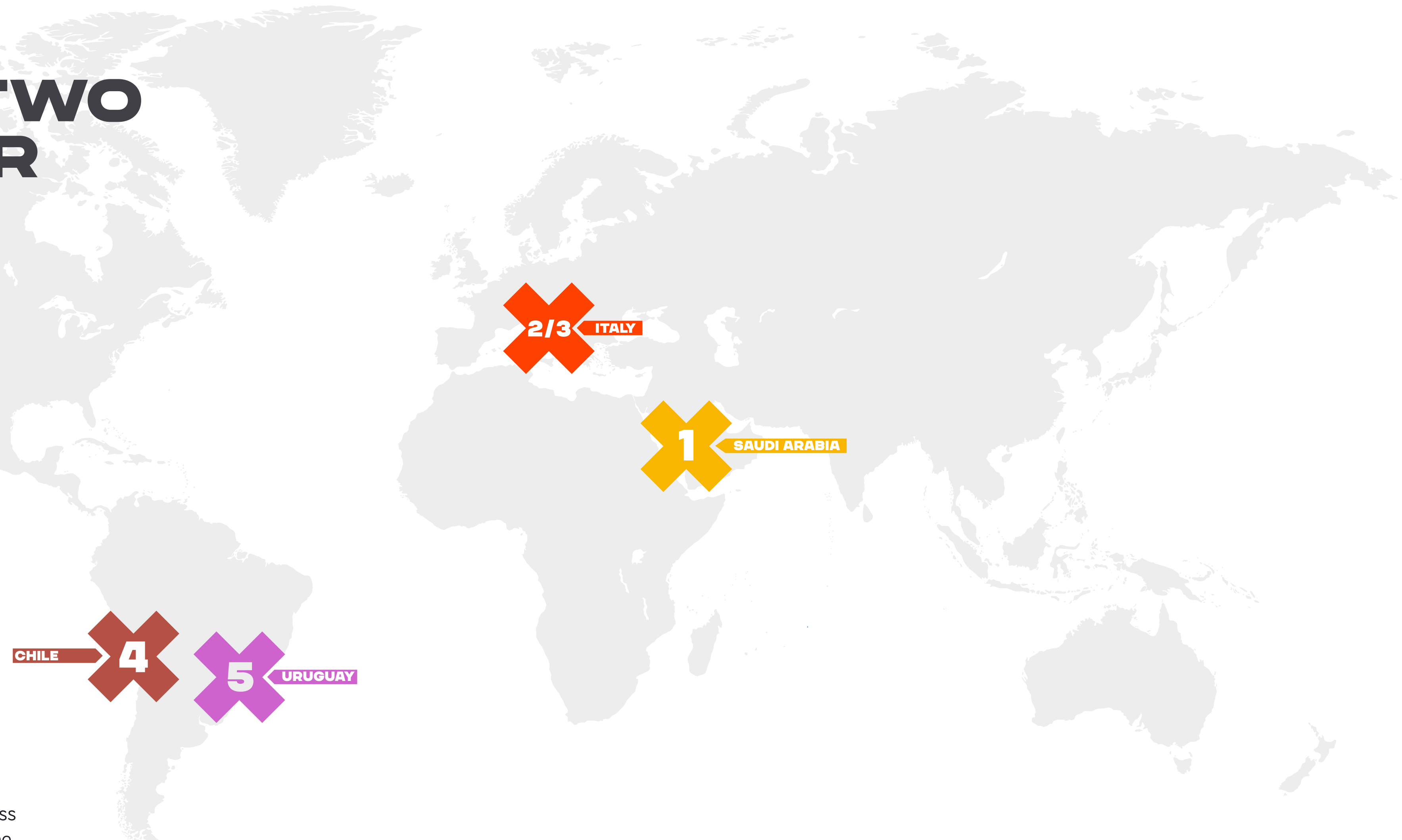
1
**PLANET TO
PROTECT**

1
**WINNING
TEAM**

75%
REDUCTION
IN CO2 EMISSIONS
THROUGH TRAVELLING BY
SEA RATHER THAN AIR

5
SCIENTISTS

SEASON TWO CALENDAR



Extreme E's second season will be staged across four environments, adding South America to the list of continents, and selecting places that have already been damaged or affected by climate issues or human interference.

Desert X Prix
NEOM, Saudi Arabia
19-20 February 2022

NEOM Island X Prix I
Sardinia, Italy
06-07 July 2022

NEOM Island X Prix II
Sardinia, Italy
09-10 July 2022

Copper X-Prix
Antofagasta, Chile
24-25 September 2022

Energy X-Prix
Punta del Este, Uruguay
26-27 November 2022

DESERT X PRIX

The key feature of the climate system in desert and dryland areas is a simple, enormous circulation of air which features rising air in the tropics (causing rain, rainforests etc) and sinking air in the subtropics (causing the deserts and drylands). However, climate change is putting more heat into the climate system which in turn causes the circulation to change.

The Desert X Prix

The climate focus for the Desert X Prix is water, which defines the dryland regions of the planet. In drylands there is more evaporation than rainfall, meaning that water is a valuable but very scarce resource. Despite this, covering around 40% of the planet these dryland areas are home to 2.3 billion people and at least 30% of all the world's cultivated systems are in these areas.

The Problem

An increase in greenhouse gas has already driven increased contrasts in precipitation amounts between wet and dry seasons and the expansion of the tropical climate system with global warming has led to and will lead to an expansion of the global deserts. Increases in temperature will create changes in water availability even if rainfall were to stay the same because warmer temperatures cause more evaporation.

The frequency and intensity of heavy rainfall events have increased since the 1950s over most land areas and human-induced climate change is likely the main driver. Human-induced climate change has also contributed to increases in agricultural and ecological droughts in some regions, with large-scale deforestation likely decreasing evapotranspiration and precipitation and increasing runoff over the deforested regions.

LOCATION:
NEOM, SAUDI ARABIA

DATE:
19-20 FEBRUARY 2022



NEOM ISLAND X PRIX I

RACE FOR WILDFIRE RESILIENCE

Extreme E returns to Sardinia, Italy, in July 2022, for our first ever double header Island X Prix event.

The series was built around the ethos of racing electric vehicles in remote environments in an effort to raise awareness for climate change issues and showcase the performance and benefits of low carbon vehicles.

However, this crisis is not a problem which only affects remote locations. It is becoming increasingly noticeable in all environments including Sardinia which are suffering from rising temperatures, heatwaves and wildfires.

NEOM Island X Prix I

This double-header event marks Extreme E's European destination for Season 2. Sardinia provides a completely contrasting landscape to the other rounds, providing a harder compact surface with many rocks and bushes plus riverbeds, meaning drivers have many natural obstacles to navigate. The first round in Sardinia will focus on green carbon, with the second on blue carbon.

The Problem

Extreme E will be focusing on how future damage can be reduced as well as how past destruction can be restored during the Island X Prix.

During July 2021 there were 13,000 more wildfires in Italy than has ever been recorded before. The resulting calamity has resulted in incalculable damage to thousands of people's livelihoods, as well as to nature. The devastating fires destroyed vast swathes of pastures, agricultural land, and killed huge numbers of animals, including 30 million bees. It is estimated that it will take at least 15 years to rebuild the 20,000 hectares of land impacted.

For the first event series will look to highlight the rapid warming of the planet, which has an impact on so many countries and has caused many parts of Europe, America and Australia to experience wildfires. In Sardinia, Extreme E will work with local NGOs to support the forest restoration efforts in the Oristanese area and beyond that fell victim to extensive damage, therefore enhancing green carbon stores.

LOCATION:
SARDINIA, ITALY

DATE:
06-07 JULY 2022



NEOM ISLAND X PRIX II

RACE FOR SEAGRASS RECOVERY

Extreme E returns to Sardinia, Italy, in July 2022, for our first ever double header Island X Prix event.

The series was built around the ethos of racing electric vehicles in remote environments in an effort to raise awareness for climate change issues and showcase the performance and benefits of low carbon vehicles.

However, this crisis is not a problem which only affects remote locations. It is becoming increasingly noticeable in all environments including Sardinia which are suffering from rising temperatures, heatwaves and wildfires.

NEOM Island X Prix II

This double-header event marks Extreme E's European destination for Season 2. Sardinia provides a completely contrasting landscape to the other rounds, providing a harder compact surface with many rocks and bushes plus riverbeds, meaning drivers have many natural obstacles to navigate. The first round in Sardinia will focus on green carbon, with the second on blue carbon.

The Problem

Extreme E will be focusing on how future damage can be reduced as well as how past destruction can be restored during the Island X Prix.

During July 2021, there were 13,000 more wildfires in Italy than has ever been recorded before. The resulting calamity has resulted in incalculable damage to thousands of people's livelihoods, as well as to nature

The Smithsonian Institute estimates that just a hectare of seagrass can produce 100,000 litres of oxygen a day. However, seagrasses are thought to be one of the most rapidly declining ecosystems in the world. It is estimated that 29 per cent of global seagrass has been lost and, if trends continue, another 20-30 per cent could be lost in the next 100 years.

The focus for the second event will be put on seagrasses, specifically the Posidonia oceanics seagrass meadows - an ecosystem known as the rainforest of the oceans, and an environment that sequesters even more carbon dioxide than its terrestrial comparison and is equally threatened, making it a huge blue carbon store.

LOCATION:
SARDINIA, ITALY

DATE:
09-10 JULY 2022



ANTOFAGASTA MINERALS COPPER X PRIX

Extreme E heads to its first South American X event debuting in Antofagasta, Chile, for the Antofagasta Minerals Copper X Prix. The Championship is already familiar with South America thanks to its extensive Legacy Programme in the Amazon, however the visit to Chile will mark the sport for purpose series' first race on the continent.

The Copper X Prix

The new location provides a blank canvas for the course, with the layout including fast open corners, elevation changes and plenty of jumps. The terrain of the area is soft earth covered in broken rocks of assorted sizes with the course consisting of sand and smaller sized rocky terrain.

With a higher altitude, the course walk in the days leading up to the race will prove essential for drivers to do their homework before stepping into the cockpit of the all-electric ODYSSEY 21.

The Problem

The Loa water frog is a critically endangered aquatic frog endemic to a small stream in Calama. Following the destruction of its habitat prior to 2019 through mining, agriculture and real estate developments, 14 remaining frogs were rescued and taken into captivity to avoid the species' extinction. Because they have permeable skin, frogs are very sensitive to pollutants. Moreover, as they can live on both land and in the water, the Loa water frog is a good indicator of the health of these two different environments.

Extreme E will work alongside the Museum of Natural and Cultural History of the Atacama Desert and focus on biodiversity, specifically on the protection and reintroduction of the Loa Water frog near Ojo de Apache - within 10km from Calama.

As part of our legacy project, Antofogasta will be releasing information on their strategies to reduce impact on local water supplies. Over the past three years, the National Santiago Zoo has been working on a breeding plan and recently made headlines when it announced the birth of 200 frogs. Extreme E will be supporting the habitat preparation and reintroduction of the Loa Frog in Calama over the coming months.

LOCATION:
ANTOFAGASTA, CHILE

DATE:
24-25 SEPTEMBER 2022



ENERGY X PRIX

DETAILS COMING SOON

LOCATION:
**PUNTA DEL ESTE,
URUGUAY**

DATE:
26-27 NOVEMBER 2022



ODYSSEY 21



The championship cars are a one design fleet, a fully electric SUV, named ODYSSEY 21. To withstand the harsh conditions it will face, the car's peak 400kw (550bhp) output can fire the 1780-kilogram, 2.3-metre-wide e-SUV from 0-62mph in 4.5 seconds, at gradients of up to 130 per cent. Each vehicle comprises a common package of standardised parts, manufactured by Spark Racing Technology with a battery produced by Williams Advanced Engineering. This encompasses a niobium-reinforced steel alloy tubular frame, as well as crash structure and roll cage, whilst its tyres, the vehicle's crucial connection to these terrains are designed especially for the extreme conditions by founding partner Continental Tyres.

Teams have the choice to use our bodywork, or work with an automotive partner, such as Chip Ganassi has done with the GM HUMMER EV, to put its own bodywork on the common chassis to utilise its platform to speak directly to the consumer market.

The exterior shell of the ODYSSEY 21 is made from Bcomp's natural flax fibre, in a bid to be more sustainable. The two products of the shell, ampliTex™ and powerRibs™, are made from natural flax fibres and carry a variety of environmental benefits including a 75 per cent reduction in carbon footprint from cradle to gate, all whilst providing the best in safety standards.

- Top Speed: 200kph/ 124mph
- Maximum Power: 400kWh/550bhp
- Suspension Travel: 400mm
- E-motor Torque: 920nm
- 0-100kph/0-62mph: 4.5 seconds
- Overall length: 4.401m
- Overall width: 2.3m
- Overall height: 1.864m
- Front track: 1.998m
- Rear track: 1.998m
- Ride Height: 450mm
- Wheelbase: 3.001m
- Weight: 1840kg
- Battery Capacity:** 40kWh of usable energy. Twin 250KW motors (550bhp equivalent)
- Acceleration 0-100km/h (0-62mph):** 4.5 seconds
- Gradient capability:** 40° (80% slope) to 53° (130% slope est. depending on surface)
- Suspension travel:** 400mm
- SPECIFICATION PARTS**
- Tubular frame constructed of Niobium reinforced steel alloy
- Suspension & dampers:** Double wishbone with three-way adjustable twin-dampers. Hydraulic bump and rebound stop
- Braking:** Six-piston Alcon caliper. Iron disk & pads
- Steering:** Electrical power steering system
- Battery:** Built by Williams Advanced Engineering
- Tyres:** Engineered for the extreme terrains by Continental Tyres

TYRES

Continental has developed a new high-performance tire for Extreme E Season Two. Continental has completely redesigned the tread compound and the carcass of the second-generation CrossContact Extreme E to include the use of sustainable materials. Silica obtained from the ashes of rice husks, for example, has been used.

In addition to reprocessed steel and carbon black, Continental is also using polyester yarn made from recycled PET bottles in the tire carcass for the first time. Thanks to the use of plastic bottles, conventional polyester has been fully substituted.

In total, around a third of each second-generation CrossContact Extreme E tire consists of recycled and renewable raw materials. Each of the 30 tires that Continental is supplying to all ten Extreme E teams now contains recycled polyester made from approximately 60 PET bottles.

Diameter:
37 inches (940mm)

Width:
12.5 inches (317.5mm)

Rim:
17 inch

BATTERY

The batteries are specially designed and developed by Williams Advanced Engineering, plugging into the expertise and experience of the same minds who will be supplying the batteries for Gen3 of the ABB FIA Formula E World Championship, starting in 2023. Designed to withstand the extreme temperatures, conditions and terrains, the batteries will produce a maximum power output of 400 kWh (equivalent to 550bhp). Teams have been provided with identical 54kWh battery packs to be used in the first two seasons of Extreme E.



CHASSIS

CBMM | Niobium is a founding supplier of Extreme E and the championship's official Niobium Technology Supplier and Chassis Technology Supplier.

Critical to the automotive sector, niobium produces stronger, lighter and more sustainable cars with better energy efficiency. Its technologies are already widely applied in different areas, including light-weighting, safety, emissions reduction and electronics that will help lead to a sustainable sector transformation. Key applications of niobium in the Mobility sector include chassis, brakes and exhaust systems, drivetrains, batteries and EV charging stations and any number of ancillary components. Its qualities mean materials can be made lighter, stronger, more robust and more reliable – all while being more sustainable than other materials.

Each of these qualities will be key to ensuring Extreme E's SUVs can cope with, and thrive within, the competition's five formidable environments. Increased lightness breeds energy savings and improved performance, and the added strength and durability afforded by niobium technology will assist the Extreme E chassis in dealing with the toughest challenges thrown their way.

CBMM | Niobium already enjoys a long-standing relationship with the ABB FIA Formula E Championship, focused on building awareness of niobium technology and promoting partnerships to explore and progress the growing potential of sustainable mobility.

HYDROGEN

Extreme E recently announced a multi-year relationship with ENOWA, NEOM's energy, water and hydrogen subsidiary, to introduce green hydrogen power to their global sustainable racing series.

ENOWA is the engine room for sustainable energy, water and hydrogen at NEOM. By partnering, Extreme E and ENOWA aim to implement innovative green hydrogen-based technologies to not only power the championship towards a 100% "leave no trace" ambition but also to showcase the opportunities around hydrogen technology.

ENOWA will play an active part on the scientific advisory board of Extreme E and together ENOWA and Extreme E will develop educational programs intended to excite young generations about climate positive solutions.



HYDROGEN

WHAT IS GREEN HYDROGEN?

Green hydrogen is made by splitting water through electrolysis, using power from renewable energy.

It is the cleanest form of pure hydrogen, directly supporting the ambitions of the series.

FUEL CELL



Stored hydrogen and air is fed into a fuel cell, creating electricity. Water is also created as a by-product. The cell is left on continually to charge the battery.

BATTERY



Battery provides 'on demand' power for all race teams across each race weekend.

CHARGER



Extreme E's teams draw electricity to provide the power they need using Enel X Way chargers.



SUSPENSION

In Extreme E's drive to continuously improve performance, FOX will be providing all Extreme E teams with a race-ready suspension package for their ODYSSEY 21s ahead of the Island X Prix double-header in Sardinia in July.

With Extreme E racing on some of the most challenging terrains across the globe, FOX's suspension package will help maximise the performance of the E-SUVs, providing greater handling stability, capability and safety. FOX will also be present at all future X Prix to deliver onsite support, shock repairs and diagnostics, as well as set up guidance for teams with course-specific recommendations.

Founded by Bob Fox in 1974, FOX has boldly entered competitive arenas to prove its technology, beginning with motocross before topping podiums with Superbikes, snowmobiles, desert vehicles, mountain bikes, circle track and water craft. Its heritage drives its future technology and, with EVs populating the landscape, its partnership with Extreme E is a natural fit.

FOX also aims to maximise premium performance while minimising its environmental impact, aligning with Extreme E's goals as a sport for purpose Championship.



SPORTING FORMAT

The series has devised an innovative format unlike any other, likened to 'Star Wars Pod Racing meets Dakar Rally.' Designed to put driver performance firmly in focus, the X Prix of Extreme E Season Two will feature the pressure of five-car races for qualifying on Day One.

Depending on where the teams finish in their qualifying round, they will get points awarded for Q1 and Q2. This gives an Intermediate Classification that will decide the order for which cars progress through to Semi Final 1, Semi Final 2 and the Crazy Race on Day Two. The top two teams from each Semi Final and the winner of the Crazy Race progress to the Final.

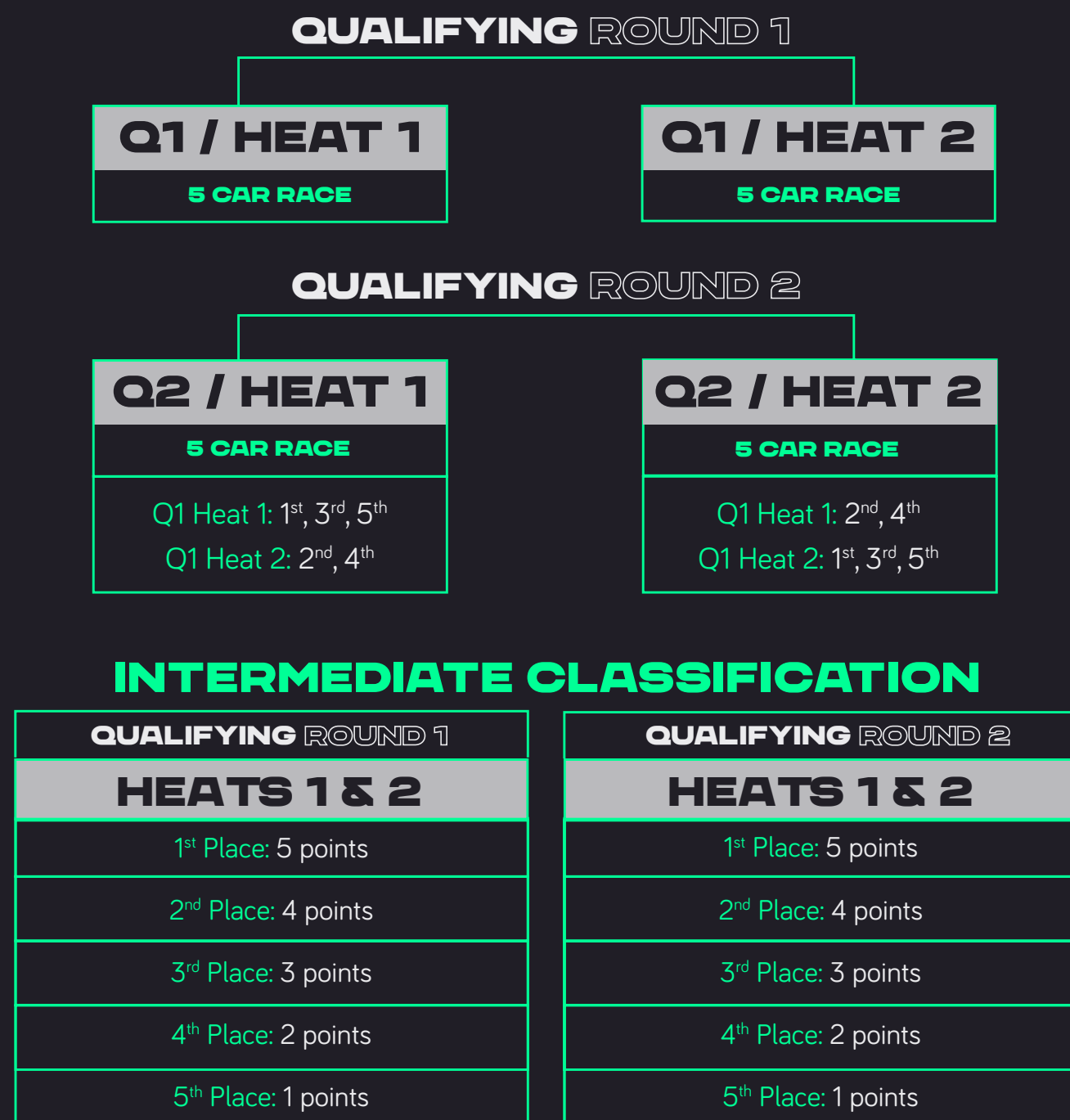
Most rounds will incorporate two laps over a total distance of approximately 18 kilometres. In a motorsport world-first, teams will field one male and one female driver, promoting gender equality and a level playing field amongst competitors. The teams will determine which driver goes first to best suit their strategy and driver order selections are made confidentially, with competitors kept in the dark as to other teams' choices until the last possible moment. Contests between males and females will therefore be ensured.

Both drivers will complete one lap behind the wheel of the ODYSSEY 21 electric SUV, with a driver changeover, the 'Switch', included after the first lap. A 'Hyperdrive' boost will also be available to each driver on each lap of the race. Activated when the driver presses a button on their steering wheel, they will enjoy an increase in power for a fixed amount of time. The timing for this will be a key decision.

Due to the unique layout of the course in Chile, for the Antofagasta Minerals Copper X Prix each driver will get two laps each of the course for a four-lap race in total, meaning team tactics and race craft out on course will be crucial.



SPORTING FORMAT



INTERMEDIATE STANDINGS

1 st Place	6 th Place
2 nd Place	7 th Place
3 rd Place	8 th Place
4 th Place	9 th Place
5 th Place	10 th Place



SEMI-FINAL 1

3 CAR RACE
1 st Place
4 th Place
5 th Place

SEMI-FINAL 2

3 CAR RACE
2 nd Place
3 rd Place
6 th Place

CRAZY RACE

4 CAR RACE
7 th Place
8 th Place
9 th Place
10 th Place

FINAL

5 CAR RACE
Semi Final 1 - 1st Place
Semi Final 1 - 2nd Place
Semi Final 2 - 1st Place
Semi Final 2 - 2nd Place
Crazy Race - 1st Place

X PRIX POINTS CLASSIFICATION

1 st Place: 25pts	6 th Place: 8pts*
2 nd Place: 18pts	7 th Place: 6pts
3 rd Place: 15pts	8 th Place: 4pts
4 th Place: 12pts	9 th Place: 2pts
5 th Place: 10pts	10 th Place: 1pts

SPORTING FORMAT

Day One Morning

Qualifying Round 1 will be conducted in a single car format over four laps, with each driver completing two laps of the course. Intermediate Classification points will be awarded as follows:

1st	10 points
2nd	9 points
3rd	8 points
4th	7 points
5th	6 points
6th	5 points
7th	4 points
8th	3 points
9th	2 points
10th	1 point

NB Positions for Qualifying 1 allocated through a lottery

Day One Afternoon

Qualifying 2 Heat 1:

5 cars over four laps with a switch

Qualifying 2 Heat 2:

5 cars over four laps with a switch

NB Teams finishing Qualifying 1 in 1st, 3rd, 5th, 7th and 9th places will go into Heat 1 and Teams finishing 2nd, 4th, 6th, 8th and 10th will go into Heat 2.

Classification points, which do not contribute to overall Championship points, will be awarded for Qualifying 2 according to the following scale:

1st	5 points
2nd	4 points
3rd	3 points
4th	2 points
5th	1 point

The combined points of each Team's runs in Qualifying Rounds 1 and 2, will determine the overall classification at the end of Qualifying for final positions and will also provide overall Championship points standings as follows:

1st	→	Semi-Final 1
2nd	→	Semi-Final 2
3rd	→	Semi-Final 2
4th	→	Semi-Final 1
5th	→	Semi-Final 1
6th	→	Semi-Final 2
7th	→	Crazy Race
8th	→	Crazy Race
9th	→	Crazy Race
10th	→	Crazy Race

SPORTING FORMAT

Day Two

Semi-Final 1:

Three car race with top two cars going through to the Final

Semi-Final 2:

Three car race with top two cars going through to the Final

Crazy Race:

Four car race with first place going through to the Final

Final:

Five car Final with the top three going to the podium

Championship Points

1st	25 points	<i>(winner of the Final)</i>
2nd	18 points	<i>(2nd place in the Final)</i>
3rd	15 points	<i>(3rd place in the Final)</i>
4th	12 points	<i>(4th place in the Final)</i>
5th	10 points	<i>(5th place in the Final)</i>
6th	8 points	<i>(3rd place from Semi-Final 1 or Semi-Final 2)*</i>
7th	6 points	<i>(3rd place from Semi-Final 1 or Semi-Final 2)*</i>
8th	4 points	<i>(2nd place in the Crazy Race)</i>
9th	2 points	<i>(3rd place in the Crazy Race)</i>
10th	1 point	<i>(4th place in the Crazy Race)</i>

**The team finishing third in Semi-Final 1 or Semi-Final 2 that sets the faster Continental Traction Challenge time shall be deemed to be the 6th place finisher.*

CONTINENTAL TRACTION CHALLENGE

The team that sets the fastest time through the allocated sector will win the Continental Traction Challenge and earn five Championship points. A team's Traction Challenge time will be the combination of both the male and female drivers' fastest time through the allocated sector over the course of the event.

If any teams are tied in the qualifying standings their positioning will be determined by their time in the Continental Traction Challenge - the team with the quicker run through the allocated sector receiving the higher overall position in qualifying.

As previously stated, the team finishing third in Semi-Final 1 or Semi-Final 2 that sets the faster Continental Traction Challenge time shall be deemed to be the 6th place finisher.



ABT CUPRA XE



✦ ABT Cupra XE finished fifth in the standings in the inaugural season of Extreme E. Their strong pace was clear enough, if not always translating into big results, with Mattias Ekström and Jutta Kleinschmidt finishing in the top-three fastest qualifiers in their first three X Prix together. The team secured their first podium with a strong showing at the Enel X Island X in Sardinia. Kleinschmidt will return with ABT Cupra XE for Season 2 alongside four-time Dakar Rally winner Nasser Al-Attiyah.

German tuning and motorsport company ABT has enjoyed multiple championship successes across disciplines at the very highest levels of motorsport over five decades. It has sealed no fewer than five Deutsche Tourenwagen Masters (DTM) titles and was the team behind Lucas di Grassi's ABB FIA Formula E Championship triumph in 2016-17 – having operated a squad in the top group every season since entering the series in its inaugural 2014-15 campaign. CUPRA, the sporty Spanish brand became the first automotive manufacturer to enter the series and will contribute to lining up a team of engineers for the electric odyssey. CUPRA is an unconventional challenger brand based on style and performance that inspires the world from Barcelona with progressive cars and experiences.

Reason behind the number:

To celebrate the 125th birthday of the ABT company which was founded as a blacksmith in 1896.



 **NASSER AL-ATTIYAH**

Nasser Al-Attiyah has seen great success during his time competing, becoming the 2006 Production World Rally Champion, WRC-2 Champion in 2014 and 2015, a 16-time Middle East Rally Champion, four times winner of the FIA World Cup for Cross-County Rallies, and a quadruple 2011, 2015, 2019, and 2022 Dakar Rally winner. His four victories in the Dakar Rally make him the only Middle Easterner to have won it more than once and the 51-year-old will prove an exciting addition to the Extreme E roster.



 **JUTTA KLEINSCHMIDT**

Born in Cologne, Germany, Jutta Kleinschmidt boasts an impressive pedigree in off-road racing. Her first appearance at the world-renowned event, the Dakar Rally, was in the bike category in 1988 but by 1994 she had switched to four wheels and the car category. Three years later she became the first woman to record a stage win and 1999 yielded a third place overall. In 2001, she wrote her name into the history books as the first female Dakar Rally winner. A further two podiums in 2002 and 2005 cemented her place as the most successful female driver in the category to date.



ACCIONA | SAINZ XE TEAM



✘ ACCIONA | Sainz XE Team finished sixth in the standings in Season 1. The Spanish team began their maiden Extreme E campaign with a competitive showing in Saudi Arabia, qualifying second and finishing the Desert X Prix in fourth. The team bookended the campaign with a strong run to fifth at the Desert X Prix. ACCIONA | Sainz took their first podium in Extreme E with a third-place finish at the Arctic X Prix in Greenland.

ACCIONA – which in 2017 led the first team to complete the Dakar Rally with a 100% electric vehicle – announces its return to motorsport, joining forces with rally legend Carlos Sainz and technical partner QEV Technologies. The ACCIONA | Sainz XE Team's aims include contributing to global awareness regarding the effects of climate change and the need to accelerate the transition to a low-carbon economy.

Reason behind the number:

Carlos Sainz Jnr (son) races with #55 for Ferrari in F1



 **CARLOS SAINZ**

Carlos Sainz, arguably one of the greatest rally drivers of all-time, has won the FIA World Rally Championship twice, in 1990 and 1992. He has also won the Dakar Rally three times: in 2010, 2011 and 2020. The Spanish driver received the Princess of Asturias Sports Award in 2020 for his successful career in elite world motorsport, and in the same year, was voted the best driver in rallying by fans and journalists. Most recently the 59-year-old Spaniard, driving for the Audi Q Motorsport team, arrived in Saudi Arabia for the 2022 Dakar Rally seeking a third overall triumph in five years. Sainz Snr. won stage three, recording the fastest time in the Car category by 38 seconds, and finished 12th overall.



 **LAIA SANZ**

Laia Sanz has been crowned Trial World Champion 13 times, Enduro World Champion on five occasions and has finished the Dakar Rally ten times between 2011 and 2020. She finished ninth overall in 2015, achieving the best result ever by a woman in the motorcycle category on the event.

The Spaniard also competed in the 2022 Dakar Rally, marking her car debut having ridden motorbikes at the Dakar Rally every year since 2011 and having made the switch to cars for Extreme E Season One.



GENESYS ANDRETTI UNITED EXTREME E



✘ Genesys Andretti United Extreme E were one of three teams to score a victory in Season 1 and finished fourth in the standings. Catie Munnings and Timmy Hansen were competitive throughout the campaign, scoring their first win in Greenland in the third X Prix of the campaign to back up their strong showing at the series opener in Saudi Arabia where they finished in second. The rounded off Season 1 with third place at the Desert X Prix in Dorset, UK.

Genesys Andretti United Extreme E is made up of two powerhouses of motorsport – Andretti Autosport and United Autosports, under both Michael Andretti and former racing driver, Richard Dean, respectively.

Andretti Autosport, led by racing legend Michael Andretti, boasts a wide racing portfolio rooted in tradition. Under the banners of Andretti Autosport and BMW i Andretti Motorsport, the Indianapolis-based team fields multiple entries across the INDYCAR SERIES, Indy Lights, FIA Formula E Championship and GT4 America Series.

United Autosport mainly race sports prototypes worldwide and are reigning FIA World Endurance and European Le Mans Series LMP2 Champions. The team are also reigning European LMP3 Champions and won the 2020 Le Mans 24 Hours. Andretti Autosport and United Autosports also compete as Walkinshaw Andretti United in Australia's Supercars Championship.

Reason behind the number

The team race under the number 23 in reference to a family connection closely associated to the United Autosports racing team.



 **TIMMY HANSEN**

Timmy Hansen began his motorsport career in karting and circuit racing before switching his focus to rallycross from 2012. After placing third overall in the 2013 European Rallycross Championship, in 2014 he made the step up to the FIA World Rallycross Championship, taking his maiden victory in Italy on his way to fourth in the final standings. The Swede challenged for the crown the following year, ultimately finishing runner-up in the points table. In 2019, Hansen recorded four wins and clinched the World RX Drivers' title in dramatic fashion in a pulsating season finale.



 **CATIE MUNNINGS**

Catie Munnings is an up-and-coming British rally driver who began competing at a young age. In 2016 and at just 18-years-old, she won the European Rally Championship Ladies' Trophy. In 2017 and 2018, she claimed a series of class victories while also forging a successful TV career as the host of CBeebies show, Catie's Amazing Machines. In 2020, Munnings made her debut in the World Rally Championship.



NEOM MCLAREN EXTREME E TEAM



✘ McLaren Racing has been a leader in electric motorsport from the outset, supplying the battery powertrain to the FIA Formula E Championship for the Gen 1 and Gen 2 seasons, employing the same technology pioneered in the McLaren P1 hypercar. With its entry into Extreme E, NEOM McLaren Extreme E will continue to build its know-how and expertise in the all-electric racing space.

The team will be operated by NEOM McLaren Extreme E using both existing personnel from outside the Formula 1 programme and additional specialist resource. Like all teams, McLaren Racing is limited to four mechanics and one engineer at each event for the one-make car and its two drivers, transported by Extreme E as part of the overall franchise package.

Reason behind the number

The NEOM McLaren Extreme E car will be numbered 58, a fitting tribute to the first Formula One race Bruce McLaren entered in 1958 at the German Grand Prix. The number 58 is part of McLaren's heritage and fittingly, Emma Gilmour is also from New Zealand.

	
 TANNER FOUST	 EMMA GILMOUR
<p>A four-time and current U.S. rallycross champion (2019, 2012, 2011, 2010), Tanner has won four X Games gold medals (2013, 2010, 2007), alongside two Formula Drift championships (2008, 2007). He is also the only American driver to win a round of the European Rallycross Championship and finished in the top three in both 2011 and 2012.</p> <p>Foust has also held multiple world records, including the astonishing Hot Wheels Double Loop Dare, which saw him drive a car through a 66-foot loop-the-loop. He achieved the indoor speed record for TV's Top Gear USA and set a distance jump record with Hot Wheels when he made a 332-foot ramp-to-ramp leap in a truck at the Indy 500 in 2011.</p>	<p>Emma Gilmour is McLaren's first-ever female driver. Gilmour is no stranger to Extreme E, though, having competed for Veloce Racing for two X Prix in 2021. A native of New Zealand, Gilmour is known for her vast experience in rallying, rallycross, cross-country rallying and most recently competing in the inaugural season of Extreme E. In 2016 she became the first and only female to date to win a New Zealand Rally Championship event and won the FIA Women in Motorsport and Qatar Motor and Motorcycle Federation (QMMF) cross-country rally selection in 2015.</p>

NO. 99 GMC HUMMER EV CHIP GANASSI RACING

HUMMER EV



✘ The American team showed flashes of potential throughout the inaugural Extreme E season but were denied by bad luck throughout the campaign. This was apparent at the Enel X Island X Prix, where despite being set for victory a late technical issue denied the team a famous, maiden win in the series.

Chip Ganassi has been a fixture in the motor racing industry for over 30 years and is considered one of the most successful as well as innovative team owners anywhere in the world. Today, he fields four entries in the NTT INDYCAR SERIES, two in the NASCAR Cup Series, and one each in the IMSA WeatherTech SportsCar Championship and Extreme E. Overall, CGR has 20 championship and more than 225 race victories, including four in the Indianapolis 500, eight in the Rolex 24 At Daytona and further successes in the Daytona 500, Brickyard 400, 12 Hours of Sebring and Le Mans 24 Hours.

Reason behind the number:

Kyle has raced with #99 since graduation in '99. Sara liked the story and the number.



 **KYLE LEDUC**

Kyle LeDuc holds an astonishing record of six Pro 4 Championship wins and over 100 race victories in the Lucas Oil Off Road Racing Series. Nicknamed 'The Kid', he made history as the youngest active driver in off-road racing and took the title of 2003 Prolite World Champion. LeDuc's successes quickly moved him up from two-wheel drive to four-wheel drive as he entered the Pro 4 category in 2008, achieving his first win that same year. His first Pro 4 Championship title came in 2012, and he completed the 2020 season with his most recent championship triumph.



 **SARA PRICE**

Sara Price, a Californian who started her career on dirt bikes at the age of just eight, is a 19-time national champion who became Kawasaki's first factory-supported female motocross rider in history. Prior to making the switch to four-wheeled racing in 2012, she achieved a medal in Women's Super X at the X Games contest. In addition to her Extreme E commitments, Price currently works as a stunt professional, performing on motorcycles and in vehicles and as a precision driver for television and film.



JBXE



✦ A second place for JBXE in the final race of Season 1 meant a third-place finish overall in the standings after a close fought battle with rivals Andretti United Extreme E, who finished just two points behind.

After a disappointing result in the season opener, the remaining four races would see Jenson Button's team on the podium at each race. Second place finishes at the Arctic X Prix and the Jurassic X Prix, alongside third in Senegal and Sardinia, secured JBXE third in the overall Championship standings with 119 points.



 **HEDDA
HOSÅS**

Hosås' early career comprised largely of motocross competition before making the transition to rallycross. More recently, she has been competing in the Norwegian Rallycross Championship and made a guest appearance in the Danish championship in 2021.

The Norwegian has close links to Extreme E already, as she is currently the reserve driver for Veloce Racing. Hosås was nominated by the team to take part in last season's Rookie Test which followed the Enel X Island X Prix but was unfortunately unable to get behind the wheel after Veloce Racing's ODYSSEY 21 required repairs after the race in Sardinia. More recently Hosås raced in this year's Desert X Prix for Veloce Racing following Christine GZ's injury in Qualifying.



 **KEVIN
HANSEN**

Kevin has been a fixture in the FIA World Rallycross Championship for several years, securing event wins and multiple podiums for Team Peugeot-Hansen. He has a strong rallycross pedigree in his family from his father Kenneth Hansen - so it is no surprise he has had so much success. Earlier in his career, the 22-year-old Swedish racer secured the 2015 RX2 title and won the 2016 FIA Rookie of the Year award for best up-and-coming driver across the governing body's championships following his FIA European Rallycross Championship win that year - the youngest driver ever to do so.



ROSBERG X RACING



✦ Nico Rosberg's Extreme E outfit started as they meant to go on in Season 1, proving to be the pace setters from the outset in AlUla, Saudi Arabia.

Rosberg X Racing (RXR) reigned supreme once again at the second X Prix in Lac Rose, Senegal, and a third victory came in the penultimate race in Sardinia, Italy. RXR executed a measured drive at the season-finale in Dorset, UK, with a fourth-place finish enough to secure a historic first Extreme E title.

Led by Rosberg, 2016 Formula 1 World Champion, the team is an evolution of Team Rosberg, founded in 1994 by Nico's father and 1982 F1 World Champion, Keke Rosberg. RXR builds on the team's success in the Deutsche Tourenwagen Masters (DTM) series as well as Nico's post-F1 career as an entrepreneur in the field of sustainable mobility.

Reason behind the number:

Homage to Nico's father Keke Rosberg who raced with #6



 **JOHAN KRISTOFFERSSON**

Johan Kristoffersson is the reigning three-time World Rallycross champion. The son of racing driver-turned-team owner, Tommy Kristoffersson, Johan grew up surrounded by motorsport in his native Sweden. Johan's motorsport career started in earnest with circuit racing; in 2012, he took part in a variety of series, including the Swedish Touring Car Championship, Porsche Carrera Cup Scandinavia and Italy's Superstars Series, and went on to win the championship title in all three categories. Following his success on the track, Kristoffersson turned his attention to racing off-road in 2013 with a part-campaign in the FIA European Rallycross Championship, before picking up his first event win in the series in 2014 alongside several wildcard appearances in the FIA World Rallycross Championship. A full-time campaign beckoned in 2015, with Johan finishing the season third in the series, before going one better with second in 2016. Since 2017, he has been the dominant force in World RX, claiming three out of four Drivers' titles.



 **MIKAELA ÅHLIN-KOTTULINSKY**

Mikaela Åhlin-Kottulinsky has successfully competed in the Scirocco R-Cup Germany and in the rallycross discipline. In 2015, she took part in the newly established Audi Sport TT Cup. She also started in the junior classification of the ADAC GT Masters in 2016 and in the Audi Sport Racing Academy in 2017, before switching to the Scandinavian Touring Car Championship in 2018, where she made history as the first, and only woman ever to win races in that series.

In 2019, Åhlin-Kottulinsky was appointed test driver for Extreme E's founding partner Continental, helping to develop the CrossContact tyre for the series' ODYSSEY 21 e-SUVs. Prior to joining RXR, Åhlin-Kottulinsky competed for JBXE, driving alongside Jenson Button and later Kevin Hansen, claiming third place in the first-ever Extreme E season.



VELOCE RACING



✦ A brilliant second-place finish in Senegal behind eventual champions RXR was undoubtedly the highlight of Veloce Racing's inaugural season in Extreme E, while pacy outings in Greenland, Sardinia and Dorset showed that the London-based squad has the speed to consistently compete at the sharp end.

Veloce Racing, co-founded by the team behind its industry-leading sister organisation Veloce Esports, counts double Formula E Champion and former Formula 1 driver Jean-Éric Vergne in its backroom staff, with legendary designer Adrian Newey driving the operation as 'Lead Visionary'.

Reason behind the number:

To celebrate the UN's Sustainable Development Goal which stands for equality.



**CHRISTINE
GZ**

Having made her full-time debut in 2014, Christine GZ boasts an impressive off-road résumé. She has participated in several high-profile events in recent years, notching a seventh-place finish at the infamous Baja 1000 and third in the T2 category of the Andalucía Road to Dakar Rally. GZ competed in the inaugural Extreme E season with XITE ENERGY RACING.



**LANCE
WOOLRIDGE**

As a double South African Cross Country Series title winner in 2018 and 2019, the 30-year-old's extensive off-road experience in championships akin to Extreme E should prove invaluable. In addition, Woolridge is already very familiar with Veloce Racing having been the team's Reserve and Development Driver for Season 1 and competed in the Season-Finale in Dorset, UK, where his credentials behind the wheel were clear for all to see.



XITE ENERGY RACING



✦ The highlight of the team's season came at the Ocean X Prix, where they were narrowly denied a place in the Final after a hard-fought battle with Veloce Racing saw the XITE ENERGY RACING team just miss out on a spot in the Final. A tough rest of the season meant a ninth-place finish with 63 points.

Season 2 will see XITE Energy extend its partnership as official Energy Drink Supplier to Extreme E and its sponsorship of the XITE ENERGY RACING team.

XITE Energy, which was born in Bristol UK, is only two years old but has already made huge waves in the highly competitive energy drinks market. The brainchild of university graduate and rally driver Oliver Bennett and co-founder Megan Jones.

Reason behind the number:

4 is the four major cardinals compass points and 2 is Timo and Tamara



 **TIMO SCHEIDER**

Timo Scheider is an experienced German racer with two DTM titles to his name and will race in Extreme E across myriad sporting projects. Scheider has competed in a wide range of motorsport disciplines from single seaters to touring cars and rallycross. Having claimed back-to-back DTM titles in 2008 and 2009, a 24 Hours of Le Mans podium in 2010 plus victories at the 24 Hours of Spa and the infamous Nurbürgring as well as World Rallycross podiums in 2017 and 2020, the 42-year-old is perfectly equipped to tackle an innovative and incomparable series such as Extreme E – even more so having been Championship driver in the inaugural season.



 **TAMARA MOLINARO**

Having previously been Championship driver for Extreme E, Molinaro retains her seat at XITE ENERGY RACING following her drive for the team at the Season 2 opener in NEOM. Italian-born Tamara began her racing career at the age of 11 and gradually made her way up to the U27 European Rally Championship taking the Ladies European Rally Champion title – the second-youngest after Andretti United Extreme E's Catie Munnings – in 2017 after winning four of the eight rounds and topping the table in 40 stages. In 2018, the 23-year-old moved into the WRC2 class in the World Rally Championship and in 2019 dovetailed a second season on the WRC support bill with a Titans RX Rallycross Championship campaign – the only female in the series – winning several qualification races and finishing fifth overall. In 2020, Tamara contested the Italian Gravel Championship, finishing second in the U25 standings, and first in the Ladies standing, and continues to compete in that championship this year.



X44 VIDA CARBON RACING



✦ X44 Vida Carbon Racing were narrowly denied Championship honours in the inaugural season of Extreme E, when victory at the Jurassic X Prix in December saw them finish level on points with overall winners Rosberg X Racing (RXR) but lost out on count back of victories (three to one).

Formed by seven-time Formula 1 World Champion Lewis Hamilton, X44 Vida Carbon Racing will provide opportunities to the next generation of drivers, engineers and technicians whilst highlighting the most serious issues facing our planet and the solutions we can all be part of. Rather than getting behind the wheel himself, Hamilton will use his role as founder to put his learnings into practice and create a dedicated and competitive team.

X44 Vida Carbon Racing became the first winners of the Extreme E Sustainability Award after topping the standings in the series' inaugural Count Us In Challenge aimed at tackling the climate crisis.

Reason behind the number:
Lewis Hamilton's race number



 **CRISTINA GUTIÉRREZ**

Gutiérrez is a promising talent who is rewriting the rulebook for female drivers. In addition to finishing the notoriously difficult Dakar Rally six times, she has made history as the first woman to ever win the FIA World Cup for Cross Country Rallies, the second to win a stage in the Dakar Rally (2021) and the third to stand on a podium in the Dakar Rally (2022). Cristina has all the hallmarks of a great driver, showing grit and a natural talent, and has had a huge passion for the sport since she started racing at four years old.



 **SÉBASTIEN LOEB**

Loeb is one of the greatest rally drivers of all time with a record nine World Rally Championships and 80 race wins to his name. His 26-year career in motorsport has seen him achieve podiums in races as varied as the Dakar Rally, World Rallycross, and 24 Hours of Le Mans. He has also achieved three Race of Champions wins in which he competed against the world's best racing and rally drivers. The Frenchman has already had a busy start to 2022, finishing second overall in the Dakar Rally before taking his 80th WRC win in January with victory in the season-opening Rallye Monte-Carlo.



CHAMPIONSHIP DRIVERS

FRASER MCCONNELL

Championship Driver and Advisor

McConnell joins Extreme E off the back of a rich career in motorsport, contesting a variety of motocross, karting and rallying competitions, twice earning the 'Jamaican Driver of the Year' award.

He immediately impressed in North America's ARX2 series, reaching the final four times out of five – bagging a podium in the last round of the campaign – on his way to fourth in the 2018 classification. McConnell went on to lift the ARX2 crown the following year, while simultaneously stepping onto the international stage with Olsbergs MSE in RX2.

The Jamaican made the switch to the RallyX Nordic Supercar class in 2020, consistently running up at the sharp end alongside eventual title-winner Oliver Eriksson and three-time FIA World Rallycross Champion Johan Kristoffersson as he secured the runner-up laurels in the overall standings. He built upon that success by racing to his maiden Supercar victory in the series at Nysum in Denmark at the start of the 2021 campaign. Despite being only 23-years-old, this Jamaican sensation brings a wealth of experience to Extreme E as Championship driver.

KLARA ANDERSSON

Championship Driver and Advisor

21-year-old Andersson will be looking to help make the difference as Championship driver for Extreme E. The ACCIONA | Sainz XE Team introduced the Swedish protégé to the Championship during the Rookie Test which followed the Enel X Island X Prix in Season 1, so the Swede will be looking to build on that experience.

Andersson started karting at the age of 7 and raced for six years, winning on Swedish, Norwegian and Italian tracks before switching to rallycross in 2019. The young Swede is now an up-and-coming talent in rallycross and has raced in the Swedish Rallycross Championship, becoming 2150 class winner in 2021. Andersson also had a stunning debut in RX2e at the end of last year, with an impressive 4th place in the finals highlighting the potential she brings to Extreme E.



ENVIRONMENT AND SUSTAINABILITY

Extreme E is a sport for purpose, and that purpose is highlighting the climate emergency and encouraging change. As a series that is ever mindful about its footprint and maintaining minimal on-site attendance, Extreme E has always concentrated on innovative solutions and alternatives to how traditional sports events are run. The series has a carbon positive mindset and has several initiatives in place which focus on reducing its carbon footprint as follows: These all support the series' aim to be net carbon zero by the end of its first season.

Electric Vehicles

The race vehicle is an electric SUV, named ODYSSEY 21. It was chosen because SUVs are the most popular model on the market, yet at the same time the most polluting and therefore the most damaging to the environment. Extreme E hopes that by racing electric SUVs and using the series as a research and development opportunity, the innovations will filter into the consumer market.

Carbon Off-Setting

Extreme E's core mission is to promote the use of electric vehicles, the adoption of which is crucial to reduce global greenhouse gas (GHG) emissions to curb the accelerating climate crisis. Every element of the championship is scrutinised to reduce our emissions, from using sea freight rather than air freight of the cars and equipment, using hydrogen fuel cells to charge the car batteries, to banning single use plastics on the event site. However, any activity of this size, involving so many people in so many areas of the world will always create a carbon footprint, however we work to minimise this. Therefore, Extreme E has pledged to work with EY to calculate this footprint, considering all elements and activities relating to the championship, and will offset this footprint via our partner Allcot, project developer of initiatives that reduce GHG emissions to actively combat the climate crisis under Article 6 of the Paris Agreement which is aligned with the 2030 Agenda and its 17 Sustainable Development Goals (SDGs).



ENVIRONMENT AND SUSTAINABILITY

Remote Broadcast

Extreme E will use a host of innovative production methods to bring all the racing action to people around the world, and as a championship without spectators on-site, this takes on even greater importance. The teams have designed a technical solution that reaches the most remote locations whilst reducing the environmental impact across the entire production. Footage will be sent back to a new 'UHD-ready' centralised Broadcast and Media Centre, located at 200 Gray's Inn Road, London. The production will make use of the centre's extensive connectivity, remote production galleries, remote replay, Edit and Live Centre monitoring. This will reduce the carbon footprint of the series, as on-site numbers will be greatly reduced by using a remote broadcast production.

St Helena

To minimise the carbon footprint of the series, all Extreme E equipment will travel by sea, as a less carbon-intensive equivalent to air travel.

No spectators on-site

Depending on the type and location of events, fans can represent 20 to 50% of the total footprint of an event once you consider their transport, food and beverage and merchandising. That is why Extreme E has taken the decision to not have spectators at races, in a bid to reduce its carbon footprint. In addition, teams will be restricted to seven personnel on site – two drivers, one engineer and four mechanics. This also filters through to Extreme E's remote broadcasting, which involves minimal crew on-site and using satellites to enable live editing and overlays in a London studio.



EY SUSTAINABILITY REPORT

Extreme E has published its first [Sustainability Report](#), including its carbon footprint for Season 1.

The report, supported by EY, the series' Official Innovation Partner, summarises Extreme E's sustainability tactics and achievements throughout its first season, as well as its Carbon Footprint, whilst also outlining its strategy and focus for 2022 and beyond.

Highlights from the report include:

- Carbon Neutral by end of Season 1.

Methods used to minimise footprint included:

- Using electric vehicles for racing.
- Not having fans on site but instead engaging them through innovative broadcast and social media entertainment.
- Refurbishing a former Royal Mail ship to carry freight and logistics over air travel, which provides a 75 per cent reduction on emissions compared to air freight.
- Using AFC Energy hydrogen fuel cells which utilise solar and water to create electricity for powering the race vehicles.
- Powering the paddock operations with second-life Zenobe batteries.
- Capping race team personnel to just seven people – two drivers, one engineer and four mechanics.

Carbon offsetting: Extreme E has offset its Season 1 carbon footprint by investing in environmental certificates for a wind farm Patagonia, Argentina. Known as being one of the windiest regions of the world, each year 300 GWh of clean renewable electricity is supplied to the grid and 190,000 tons of GHG emissions are prevented from entering the atmosphere.



ENVIRONMENT AND SUSTAINABILITY

The UN

Extreme E has a relationship with the UN on several levels. Signatory of the United Nations Sports for Climate Action Framework: The United Nations Sports for Climate Action framework aims to support and guide sporting organisations to achieve climate change goals. In line with the five core principles enshrined in the Framework and the aims of the Paris Agreement, Extreme E strives to:

1. Promote greater environmental responsibility
2. Reduce the overall climate impact from sports
3. Use its platform to educate for climate action
4. Promote sustainable and responsible consumption
5. Advocate for climate action through its communications

Partner to Race to Zero

Race To Zero is a global campaign to rally leadership and support from businesses, cities, regions, investors for a healthy, resilient, zero carbon recovery that prevents future threats, creates decent jobs, and unlocks inclusive, sustainable growth. The objective is to build momentum around the shift to a decarbonized economy ahead of COP26, where governments must strengthen their contributions to the Paris Agreement. This will send governments a resounding signal that business, cities, regions and investors are united in meeting the Paris goals and creating a more inclusive and resilient economy.



ENVIRONMENT AND SUSTAINABILITY

Extreme E Count Us In Challenge

Each step is attributed to the fans' favourite team, and the team with the most steps at the end of Season 1 would win the inaugural Extreme E Sustainability Award. This was achieved by X44, who claimed the award with 792 steps pledged, with JBXE (749 steps) and Rosberg X Racing (RXR) (422 steps) completing the top three.

The Extreme E Count Us In Challenge includes a variety of actions available to fans to contribute towards a greener future, including not using single-use plastic, walking and cycling more, eating more plant-based foods and driving an electric vehicle. Each step is attributed to the fans' favourite team, and the team with the most steps at the end of Season 1 would win the inaugural Extreme E Sustainability Award. This was achieved by X44, who claimed the award with 792 steps pledged, with JBXE (749 steps) and Rosberg X Racing (RXR) (422 steps) completing the top three.

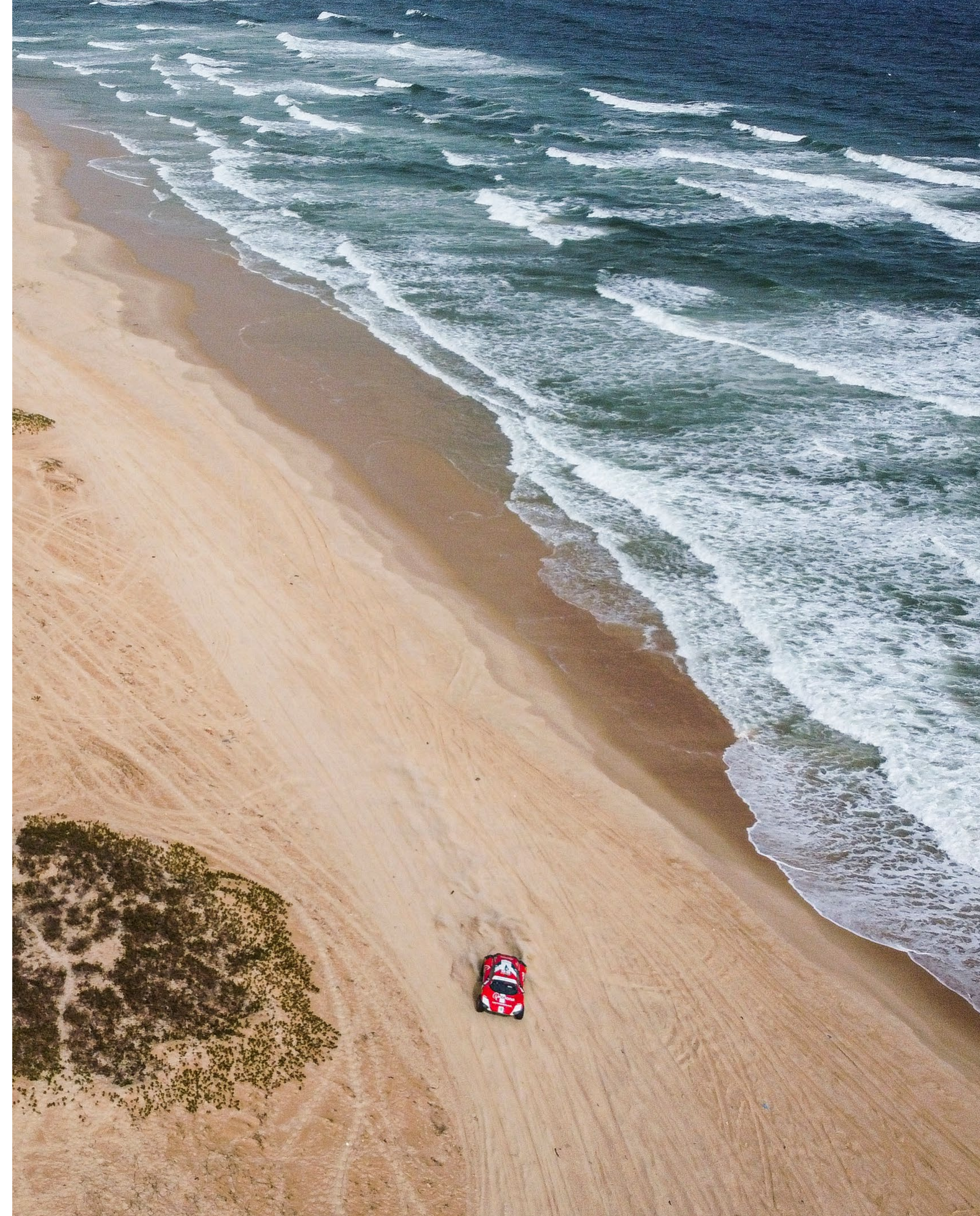
The Extreme E Count Us In Challenge returns for Season 2 with fans once again urged to take climate action through their passion for the sport.

Project Everyone

Extreme E has teamed up with Project Everyone, a not-for-profit creative communications agency, to raise awareness of The United Nations Sustainable Development Goals (SDGs), better known as the Global Goals.

Co-founded by film writer and director Richard Curtis to drive adoption of the 17 Global Goals, Project Everyone creates advocacy campaigns, content, programmes and events. As part of Extreme E's commitment to raising awareness of the climate crisis, all nine teams will display the Global Goals logo on their cars.

The Global Goals logo is a wheel representing all 17 Goals, which are designed to eliminate extreme poverty, reduce inequalities, and to combat the threat of climate change by 2030.



THE ST. HELENA

Historic former Royal Mail Ship, the St Helena, has undergone an 18-month, multi-million-pound refurbishment process, which has included a total overhaul of steelwork, engines, generators, propellers, machinery, interior and cabin space making her not only fit for purpose, but also as efficient as possible ahead of her new mission. She was selected by Extreme E as its freight and logistics hub due to her versatility and ability to carry and unload a mixture of cargo, for example the championship's cars, as well as team members and guests – there are 62 cabins on board.

The list of work that has gone into the refit is extensive, with 30 tonnes of new steelwork added to repair worn sections and create new elements to the ship. For example, the original 20-square-metre swimming pool has been replaced with a Science Laboratory so research can be conducted en route. This is a key element of Extreme E which looks to use its sporting platform to shine a spotlight on climate change issues and possible solutions around the world. Improving efficiency has been a major goal of the refit. The St. Helena's engines have been fully stripped and rebuilt and she will now run on low-sulphur marine diesel, known as Champagne in the industry. The propellers have similarly been refurbished to reduce friction and improve efficiency. The hull has been re-painted with the Extreme E logo emblazoned on the side. The underwater sections are painted in the most up-to-date anti-fouling paint, meaning she is kept clean which makes her more streamlined, which also reduces CO2 emissions.

The ship's interior has also been upscaled and injected with a new lease of life with the original interior panelling given a wooden vinyl overlay and 4,000 new low-emission LED lights replace the old power-intensive lighting. Heating, ventilation and air conditioning systems have also been fully upgraded. The bridge – the control centre of the ship – has been fitted with the latest in navigational aids and shipping technology including DGPS, radio and ultrasonic wind system.



SCIENTIFIC COMMITTEE

Extreme E has appointed its own Scientific Committee, consisting of leading academics from the Universities of Oxford and Cambridge, who advise on the series' education and research programmes, event logistics and impact as well as the recommendation of positive legacy initiatives to support local communities in each race location. Founding Scientific Partner, Enel Foundation, will help to

co-ordinate the championship's scientific research and support the global outreach activities related to the Legacy Programmes. This partnership will ultimately reinforce Extreme E's ability to raise awareness of, and assist with, the environmental and climatic challenges that the world faces, particularly looking at the ecosystems selected for the races.



PROF. RICHARD WASHINGTON
Head of Scientific Committee 2022 & Desert Expert
Professor of Climate Science, University of Oxford



DR. FRANCISCO OLIVEIRA FILHO
Amazon Expert
Amazon deforestation specialist, University of Cambridge



PROF. LUCY WOODALL
Ocean Expert
Principal Scientist, Nekton Foundation



PROF. CARLOS M. DUARTE
Climate Expert
Distinguished Professor, King Abdullah University of Science and Technology



PROF. PETER WADHAMS
Head of Scientific Committee 2021 & Arctic Expert
Head of Ocean Physics, University of Cambridge



ENEL FOUNDATION
Scientific Partner to Extreme E

PROF. RICHARD WASHINGTON

Head of Scientific Committee
& Desert Expert



South African native Professor Richard Washington is Professor of Climate Science at the University of Oxford and a Fellow of Keble College, Oxford. With degrees from the University of Natal and University of Oxford, Richard has lectured at the University of Stellenbosch and University of Cape Town. His doctorate on Africa-wide rainfall variability was undertaken alongside the University of Oxford and the UK's Meteorological Office.

His research focusses on African climate systems, climate change and its knock-on effects such as drought and flooding. He will lead and advise Extreme E on its African and Saudi Arabian events.

QUOTES

"I grew up in South Africa, and its climate system is fascinating. That was really the primary point of interest for me. You can't ignore climate change – it impacts all corners of society, right now."

"I'm really keen on sport – it's long been a passion of mine – and I came across Extreme E as a concept some time ago on the internet. I think it's a masterstroke to combine these concepts and goals with sport. It makes issues relatable for people."

"If I were to stand up and talk about convection in the Congo Basin, I don't suppose too many people would tune in to listen, but if you do it through a different angle, you might just get that audience. What we've discovered with climate and climate change is that we need all the help we can get, and this is a wonderful combination."

PROF. PETER WADHAMS

Arctic Expert



Peter Wadhams has spent his career in the polar regions, with more than 50 trips to the Arctic, including some in submarines with the Royal Navy under the polar ice. He is credited with being the first scientist to show that the ice that once covered the Arctic Ocean was beginning to thin as well as to shrink. He was Director of the Scott Polar Research Institute in Cambridge from 1987 to 1992 and has served as Professor of Ocean Physics at the University of Cambridge since 2001. His book, *A Farewell to Ice*, tells the story of his study of these alarming Arctic trends and describes what the consequences for our planet will be if Arctic ice continues to disappear at its current rate.

QUOTES

“Climate change has many aspects, but the main cause is CO2. We put about 40-50 gigatons of CO2 into the atmosphere every year. Whilst we are developing carbon capture techniques to take it out of the air, we need to do everything we can to minimise our emissions to help slow down the rapid rises in concentration that we are experiencing.”

“Electric cars are very important in that mission. If you’ve got an electric vehicle, the energy you power it with has come from a power source that can now be renewable in the current energy mix. People won’t give up their personal vehicles on which we have become too reliant as a society, so you have to cater for that with electric cars – and that will produce a big downturn in CO2 emissions.”

“Extreme E will help to showcase their capabilities and illustrate their desirability. The added interest in holding races in remote locations of extreme climatic interest, is increasing the attention paid to those areas and the issues they are facing – ensuring they’re not forgotten and that we can provide solutions. The scientists leading our efforts can then seek workable solutions to counteract those issues faced.”

“I, feel very honoured to be playing a key role in a project which has been solely developed to shine a light on the issues affecting the future health of our planet, and to help educate people about the real solutions that we can all adopt.””



PROF. CARLOS DUARTE

Climate Change Expert



Distinguished Professor Carlos Duarte is based at the King Abdullah University of Science and Technology (KAUST) and holds the Tarek Ahmed Juffali Research Chair in Red Sea Ecology making him perfectly placed to advise Extreme E in the lead up to its Saudi Arabia Desert X Prix, and Legacy Programme in the area. During his decades of dedication to ocean health, Professor Duarte has published more than 900 scientific papers and has been ranked within the top 1 per cent of Highly-Cited Scientists by Thompson Reuters. His research focuses on understanding the effects of global change in marine ecosystems and developing nature-based solutions to global challenges, including climate change, and evidence-based strategies, which aim to help rebuild the abundance of marine life by 2050. Moreover, Prof. Duarte's research extends beyond the Red Sea to address the effects of climate change in Greenland Coastal ecosystem, greenhouse gas emissions from Amazonian aquatic ecosystems, the functioning of coastal ecosystems in Patagonia, and the role of mangrove and seagrass ecosystems, such as those in Senegal and Mauritania, on carbon sequestration, hence providing relevant scientific underpinnings across all of Extreme E's race locations.

QUOTES

"Climate science is now very robust and so are the actions we need to trigger to address the issues. Translating science into climate action is the challenge of our time, one that, due to the narrowing window of time to succeed, represents a race for a sustainable future. It is, thus, time, for champions, specifically racing champions, to guide the world from science to effective action."

"Extreme E's value proposition, to lead the world into a race for climate action, by bringing the massive audience that follows sport to the scenarios where the climate battles are being fought, has a huge potential to translate our science into action, reaching people much larger than those scientists can reach. Extreme E's Founder and CEO, Alejandro Agag, is known globally for the ambition of his projects, turning dreams into reality, and the stellar line-up of male and female drivers Extreme E has assembled are the best to plan, design and succeed in a race. Extreme E's operations are wholly consistent with this mission, from the advanced measures to reduce the carbon footprint of its operations to delivering impactful climate mitigation projects throughout the world that improve ecosystems and people's livelihoods, Extreme E provides an untapped exemplar of how sports, with their massive audiences, can lead us to succeed in our climate race."

"I am proud and honoured to join Extreme E's Scientific Committee to provide the scientific underpinnings for their action, and ready to roll up my sleeves and do my best to contribute to winning this momentous race."

FRANCISCO OLIVEIRA



Amazon Expert

Francisco Oliveira is a leading Brazilian conservation expert with over 20 years' experience of working on the issues facing the Amazon Rainforest and its communities. Formerly the Director of Policies to combat deforestation at the Brazilian Ministry of the Environment (2012-2015), he recently completed a PhD on Amazon conservation in the Department of Geography at the University of Cambridge. Francisco believes working with local communities to find real workable solutions is an important way to generate change and protect the region for future generations. And it's for this reason Extreme E is working with The Nature Conservancy in Brazil for its Legacy Programme.

QUOTES

"We have to balance conservation and development in the Amazon rainforest; achieving compromise is the future we need and want, and there's a lot of research to show that it's possible. We need science-based solutions. Working directly with smallholders and engaging local groups to generate positive change by creating sustainable business can benefit both communities and the rainforest."

"I've been extremely impressed by Extreme E from the start. It took me no more than 48 hours after an initial conversation with Alejandro (Agag) to agree to join the team – he and I were both inspired by the very first images of nature from Jacques Cousteau. The series' vision – communicating a very pressing issue facing our planet to a wide audience – is an infectious proposition."

"We need to bring these burning issues to a broader audience, and using the power of sport is a truly impactful way to drive them to the forefront. Everyone needs to know what the problem is all about, everyone should have the opportunity to understand and feel these problems so that they can find a way to contribute to solving them. More importantly, they must know of innovative solutions being implemented, for the strengthening of a sustainable economy in the Amazon, in line with the global needs of a low carbon development for the coming decades."

"Extreme E's legacy initiative is innovative. The pandemic we are currently facing shows that when you have science behind what you are doing, you have a much more effective way of facing problems. That's what we are planning to do with the Scientific Committee – put one more brick in this wall. That's important for me. Motorsport is a brand-new approach to these climate issues and I think it's an extremely interesting convergence."



PROF. LUCY WOODALL

Ocean Expert



Marine Biologist Prof. Lucy Woodall will oversee the championship's Ocean events, having dedicated her career to understanding the impact of humans on the health of the world's marine environments and the factors that drive biodiversity in the ocean. Lucy has also pioneered research into the consequences of marine litter, and the effects and ubiquity of microplastics in the deep sea.

QUOTES

"Being embedded in the science world, we can all get stuck in our academic bubble but Extreme E is a really interesting way of engaging people on the importance of the ocean, helping others to understand that their daily lives are affected by the ocean, and in turn that their activities impact the ocean even if they don't live by it."

"The local and global perspective is important. In working with local scientists, communities and policy-makers and using coastal regions as case studies, Extreme E can highlight the consequences of the effects of climate change on local people, and can also illuminate the importance of working with different groups to develop location-specific mitigation programmes."

"The vessel St. Helena is also a key asset to this project. It provides visibility of shipping as a viable form of transportation for high-value and important goods. Its use for conducting scientific research and training is similarly a fantastic opportunity to investigate and share what the ocean does for humanity and what we can all do to maintain these benefits as part of a healthy planet."

DESERT X PRIX LEGACY

In Saudi Arabia, Extreme E has collaborated with the Ba'a Foundation, an organisation that focuses on preserving endangered species, natural habitats and historical sites to support turtle conservation along the Red Sea coastline. Extreme E are supporting turtle conservation through beach fencing, management, monitoring and educational programmes.

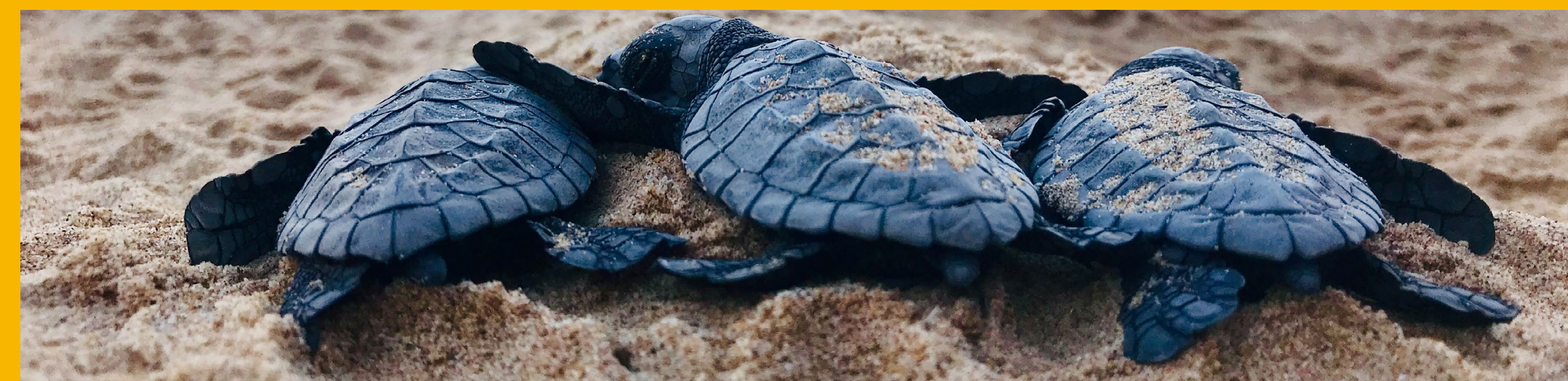
Ba'a Foundation aspires to preserve the local environment, promote a culture of conscious environmental practices, and contribute to achieving sustainable environmental development.

The sport for purpose series has collaborated with the Ba'a Foundation on a five-year conservation initiative to help protect the endangered green turtle and critically endangered hawksbill turtle along the Red Sea coastline.

As part of Extreme E's five-year conservation initiative programme with the Ba'a Foundation, the series has supported turtle conservation by:

- *Cleaning the beach of rubbish pollution and debris*
- *Building beach fencing to help protect the species during nesting season.*
- *Improve beach management and monitoring practices*
- *Import sand to raise the beach to an appropriate level for nesting.*

NEOM, SAUDI ARABIA





ISLAND X PRIX LEGACY

Season One:

Extreme E have been working alongside MEDSEA (Mediterranean Sea and Coast Foundation) in Sardinia to support two significant projects. The first explores Green Carbon, incorporating the recovery response to this year's devastating forest fires on the island. The second project supports the conservation of *Posidonia oceanica* (seagrass), mitigating the detrimental effects of Blue Carbon in Mediterranean waters. Additionally, in collaboration with Extreme E, EY launched a forest fire mapping and detection tool that can help firefighters make more timely and informed decisions, and ultimately help to save lives, property and biodiversity from the effects of wildfires. Extreme E's own scientists, in partnership with ENEL, have also been working with MEDSEA to reconnect and replenish the seagrass beds of *Posidonia oceanica* in the waters of the Marine Protected Areas around Sardinia.

Season Two:

Continuing to work alongside the MEDSEA Foundation (Mediterranean Sea and Coast Foundation) to support two significant projects, the Extreme E Legacy Programmes in Sardinia focussed on both blue and green carbon stores.

For Round Two, the first project explores Green Carbon. The sport for purpose Championship returned to Sennariolo to visit the communities impacted by the devastating wildfires in 2021. Extreme E aim to help restore the historic olive groves lost to the wildfires in these areas and run a Fire Prevention Campaign within the local communities on forest fire prevention. Here they collaborated with Vodafone Business to

For Round Three, the second project supports the conservation of *Posidonia oceanica* (seagrass), mitigating the detrimental effects of Blue Carbon in Mediterranean waters.

SARDINIA, ITALY



COPPER X PRIX LEGACY

The Loa water frog is a critically endangered aquatic frog endemic to a small stream in Calama. Following the destruction of its habitat prior to 2019 through mining, agriculture and real estate developments, 14 remaining frogs were rescued and taken into captivity to avoid the species' extinction. Because they have permeable skin, frogs are very sensitive to pollutants. Moreover, as they can live on both land and in the water, the Loa water frog is a good indicator of the health of these two different environments.

Extreme E will work alongside the Museum of Natural and Cultural History of the Atacama Desert and focus on biodiversity, specifically on the protection and reintroduction of the Loa Water frog near Ojo de Apache - within 10km from Calama.

As part of our legacy project, Antofogasta will be releasing information on their strategies to reduce impact on local water supplies. Over the past three years, the National Santiago Zoo has been working on a breeding plan and recently made headlines when it announced the birth of 200 frogs. Extreme E will be supporting the habitat preparation and reintroduction of the Loa Frog in Calama over the coming months.

ANTOFAGASTA, CHILE



ENERGY X PRIX LEGACY

Extreme E will continue with its Legacy Programme format which aims to leave long-lasting positive impact in each country in which it races, with exact details to be revealed in the weeks leading up to the end of year event. Not only that, but the thought leadership workshops are also set to continue and will be available to view online after the event.

PUNTA DEL ESTE, URUGUAY





OCEAN X PRIX LEGACY

Season One:

TO.org is a legacy partner of Extreme E in Senegal and has been instrumental in bringing the series to the West African nation as a race location and identifying local legacy projects. The EcoZone Project is specific to the village in Lac Rose, an area that was once a tourist hotspot but is now home to a community facing many challenges. This is in collaboration with GroupeSenghor (GS) and Extreme E's Senegal legacy partner, to.org.

Together, GS, to.org and Extreme E have raised awareness of climate issues by engaging local people to create a healthy environment and in turn build a sustainable community, through the provision of guidance, information and tools to empower. The three key areas of the project are community outreach, resource conservation and economic empowerment through a variety of initiatives that create a circular economy, allowing communities to become self-sufficient from both a living and economic perspective.

Season Two:

Despite not racing in Senegal in Season 2, Extreme E team travelled back to witness first-hand the progress made as they continue to support each of Season 1's initiatives. Drivers Catie Munnings, Kevin Hansen and Christine GZ, and Scientific Committee member Lucy Woodall came along to support.

They returned to the mangrove plantation, where it was reported more than eighty percent success of the previous plantations, as the team planted a further two hectares of mangroves the area.

Since Season 1, the EcoZone project expanded to 74 schools in Niaga and 150 schools in total. The impact has been tangible especially leaving a positive effect on the children's mindsets.

Extreme E team and drivers in collaboration with series partner Allianz alongside the local community and Empire des Enfants, organised a beach clean that contributed significantly to the creation of more EcoBriques for the local community while improving ocean health and the quality of the beach habitat.

DAKAR, SENEGAL



AMAZON LEGACY

In Brazil, Extreme E is teaming up with The Nature Conservancy, which works across the Amazon to provide opportunities for restoration. Extreme E will support The Nature Conservancy's Forest Restoration programme in Pará to secure 100 hectares of existing forest, restore 100 hectares of native forest and maintain more than 200 hectares of a cocoa-based agroforestry programme by working with 50 local smallholders. With more than 24 years of conservation work across the Amazon, The Nature Conservancy (TNC) has a deep understanding of the major drivers of deforestation in the region as well as the opportunities for restoration, and this initiative works directly with local farmers to protect and reforest the Amazon.

Whilst we had to postpone the planned Season 1 Amazon X Prix, we are still committed to funding our legacy projects in the region.

PARÁ, BRAZIL



ARCTIC X PRIX LEGACY

Season One:

Extreme E's legacy project focussed on empowering young change makers by reimagining climate education in Kangerlussuaq, Greenland. The legacy was built to empower 3,600 children to reach their potential and engage with climate issues through rights-based learning opportunities.

Working with climate change experts including Prof. Richard Washington, they developed educational resources designed to further the understanding of both teachers and children on climate related issues and the ways in which they can help to address them.

Alongside, XITE ENERGY and their partner myenergi deployed a revolutionary solar array set-up to a local school, providing them clean and efficient energy to reduce their dependence on fossil fuel generation. This replaced the school's diesel generator which fell silent for the last time in August. The following day, they made switch the school to solar, utilising the excess solar energy to heat the school's water, all controlled through the myenergi home control app. Crucially, this app allowed the school children to watch energy levels rising as the sun comes up. the project enabled the school to operate completely off-grid – zero carbon, zero reliance on mains supply, zero utility costs. It demonstrates precisely why embracing sustainability is such an important part of the global energy transition.

KANGERLUSSUAQ, GREENLAND



ARCTIC X PRIX LEGACY

Season Two:

Extreme E returned to Kangerlussuaq with drivers Kevin Hansen and Hedda Hosås along with Professor Richard Washington to check the progress of the legacy projects and understand more on the issues facing the areas.

The Championship revisited the solar powered schools to continue with delivering further climate-based workshops. From this school, one of the students so inspired by Extreme E built a mini ODYSSEY 21 in X44 colours which both Hedda and Kevin were given the opportunity to test out.

Understanding just how much climate change is rapidly affecting the Arctic, Prof. Washington took the drivers to survey a calving glacier where they witnessed first hand the loss of the ice the area has been experiencing.

KANGERLUSSUAQ, GREENLAND



OUR PARTNERS

Extreme E works with partners that share our vision of using sport to raise awareness of climate change. Our partners support us in a variety of areas including vehicle innovation, charging technology, event delivery, and our Legacy Programme. We choose partners we believe are innovators in their respective areas, are aligned with our values and goals, and can help us expand our reach.



Continental

Founding Partner and Official Tyre Partner

Extreme E is the most extreme racing championship the world has ever seen.

A new race, held under unique and challenging conditions, requires a new kind of tyre. As the Official Tyre Partner of Extreme E, Continental have carefully examined the requirements of the championship and built an ultra-high-performance tyre which specifically addresses the needs of the competing teams. The performance optimized tyres are not just built for extreme conditions, but also for the unique requirements of the competing pure electric SUVs.

Scorching heat or blistering cold; muddy, sandy or icy – no matter how extreme the conditions, the drivers and their vehicles need a reliable tyre that provides grip, traction and excellent performance at every stage of the race. Continental has developed a high-performance tyre for the second season of the all-electric Extreme E racing championship. When developing the new model, the tyre engineers and materials experts at Continental have not only improved performance, but also placed particular emphasis on a high proportion of sustainable materials. Continental has therefore completely redesigned the tread compound and the carcass of the second-generation CrossContact Extreme E on the basis of sustainable materials. Overall, the new CrossContact Extreme E is made from around one-third recycled and renewable raw materials. Silica obtained from the ashes of rice husks, a waste product from agriculture, has for example been used.



Enel X Way

Founding Partner, Official Smart Charging Partner of Extreme E & Official Electrification Partner of Extreme E

As the Official Smart Charging & Official Electrification Partner of Extreme E, Enel X Way will provide charging technology, the JuicePump 40 Race Edition, to power the championship's all-electric SUV named ODYSSEY 21.

Enel X Way has strong roots in the energy industry working across sustainability, digitalisation and innovation. As the world's complex energy landscape grows, the company is developing and executing custom energy strategies by empowering organizations and consumers to take practical steps to reduce carbon emissions. Enel X Way has a strong commitment in the motorsport sector to develop and test advanced technologies, making motorsport even more sustainable, while maintaining the same level of performance and safety.

OUR PARTNERS

ENOWA. NEOM

ENOWA NEOM

Green Hydrogen Power Partner

ENOWA is the engine room for sustainable energy, water and hydrogen at NEOM. By partnering Extreme E and ENOWA aim to implement innovative green hydrogen-based technologies to not only power the championship towards a 100% “leave no trace” ambition but also to showcase the opportunities around hydrogen technology.



Vodafone Business

Technology Communications Partner

With expertise in connectivity, global scale and the leading IoT platform, Vodafone Business is a leading technology communications company helping organisations succeed in a digital world and keeping society connected. Vodafone’s purpose is to connect for a better future, enabling an inclusive and sustainable digital society, and many of its solutions have sustainability and inclusivity embedded.

OUR PARTNERS

LUISAVIAROMA

Luisaviaroma

Founding Partner & Official Fashion Partner

Starting from April 2021 LuisaViaRoma (LVR), one of the world's leading online retailers for luxury fashion, is the official fashion partner of Extreme E. Extreme E together with LuisaViaRoma is committed to sustainability and minimizing environmental impact as well as rebuilding and restoring areas already impacted by climate change.

For each race, LuisaViaRoma has conducted a sustainable program documenting the challenges our planet is currently facing and the relative solutions: My Earth is Beating. For this ambitious project, Extreme E, LuisaViaRoma and LVR Sustainable have teamed up to raise awareness in both local communities and the global community to address the climate crisis through inclusive, human, open and honest dialogue.

Niobium Nb

CBMM Niobium

Founding Supplier / Official Niobium Technology Supplier / Official Chassis Technology Supplier

As the championship's Official Niobium Technology Supplier and Official Chassis Technology Supplier, niobium technology is used in the construction of the championship's cutting-edge electric SUV.

Essential to the automotive sector, niobium provides safer, stronger, lighter and more sustainable cars with a better energy efficiency. Its technologies are already widely applied in different areas, including safety, lightweighting, emissions reductions and electronics that will lead to a sustainable sector transformation. Key applications of niobium include the next generation of batteries, drivetrains, chassis, wheels and any number of ancillary components. Its qualities mean materials can be made lighter, more robust and more reliable – all while being more sustainable than other materials.

Each of these qualities are to ensure Extreme E's SUVs are able to cope with, and thrive within, some of the world's harshest terrains. Increased lightness breeds energy savings and improved performance, and the added strength and durability afforded by niobium technology assists the Extreme E chassis in dealing with the toughest challenges thrown their way.

OUR PARTNERS



Zenith

Founding Partner & Official Timekeeping Partner

In line with the Zenith's CSR goals and sustainability commitment based on environmental consciousness and creating a cleaner, sustainable future wherever possible, Extreme E's own Legacy Program aims to bring awareness and new initiatives to the areas where races are held, working with local NGO's and the championship's own board of scientists to bring positive change to those areas long after the races are over. Zenith has joined Extreme E in working alongside MEDSEA (Mediterranean Sea and Coast Foundation) in Sardinia on the theme of Green Carbon, supporting the forest restoration efforts in the Sennariolo area and beyond that fell victim to extensive wildfire damage, therefore enhancing green carbon stores.

With so many destinations around the world that will accommodate the electric racing championship and so much action to be undertaken to preserve and improve the ecology and sustainability of these remote environments, Zenith is proud to continue its support of Extreme E as Official Timekeeper and Founding Partner of the Extreme E 2022 season.

Zenith CEO Julien Tornare shared "We are totally blown away by the kind of energy and passion we got to witness during our first year of collaboration with Extreme E. I'm proud that Zenith can say it joined this innovative championship from day one, and that our shared values of gender equality, sustainability, and innovation for the greater good was felt in everything we did together. We can't wait for the 2022 season!".



EY

Founding Partner & Official Innovation Partner

EY originally joined the championship to help Extreme E achieve its commitment of minimizing the overall footprint whilst creating a positive legacy. In collaborating with Extreme E, EY has become a vital part of creating an Environment Impact Assessment framework which further drives the championship in the direction of positive change.

Whilst Extreme E strives to race without leaving a trace, the framework provided by EY has allowed the championship to minimize its environmental impact across each race location. Both prior and post-racing impact assessments have allowed Extreme E to strategically plan their actions within these areas.

Throughout Season 1, Extreme E have further benefited from advice and insight from leading industry professionals from the EY ecosystem, such as Dr Matthew Bell who made it clear that the "EY teams with their broad knowledge of climate change issues can help Extreme E further its mission by helping measure, monitor and manage the direct and indirect carbon footprint of the race championship". Extreme E will continue to work with EY to fulfill the ambition of leaving a positive environmental and social legacy in years to come.

OUR PARTNERS



Allianz

Founding Partner & Official Insurance Partner

At Allianz, we are proud to support Extreme E on their ambitious path, highlighting the impact of climate change and showing care for our environment by executing the legacy projects in affected areas. Together we want to shape the future of electric mobility and enable the usage of clean technologies as part of the Allianz long-term sustainability agenda. As a company we are Carbon Neutral since 2012 and commit to become net-zero in our proprietary investment portfolio by 2050.



INTERprotección

Founding Partner & Official Insurance Broker

In season one Extreme E joined forces with INTERprotección as a supplier, partner and Official Insurance Broker of the championship. INTERprotección is a recognised name in the LATAM region and is an expert in insurance, reinsurance and surety brokerage with more than 20 million individual policies and over 5,000 corporate clients.



Polymateria

Founding Partner & Official Biodegradable Packaging Supplier

Lyfecycle, developed by British innovator Polymateria, is the world's first biodegradable and recyclable plastic technology. Using time-set biodegradation, it replaces conventional plastic that sticks around for hundreds of years with plastic that will self-destruct after a year leaving no microplastics and toxins behind. Extreme E and its race teams will use Lyfecycle products at its global X Prix events, including cups, a range of food packaging solutions. The materials used on-site will be collected for recycling, with the majority turned into upcycled one-of-a-kind #reachforchange bracelets.

OUR PARTNERS



ALLCOT

Founding Partner & Official Offsetting Partner

Extreme E partnered with ALLCOT to offset the championship's carbon footprint in support of its goal to have a net-zero carbon footprint by the end of its first season. ALLCOT, a world-leader in carbon offsetting and sustainability initiatives, develops innovative impact projects which enable businesses to support local communities to protect the environment by reducing their carbon emissions.



AFC Energy

Founding Partner & Official Power Generation Supplier

In a world-first, Extreme E is the first event organiser to utilise hydrogen fuel cell generators for power generation, and the decision supports Extreme E's goal of being sustainable and creating minimal local impact on the environments in which it races. This innovative solution from AFC Energy offers a completely sustainable fuel production process. The system uses hydrogen (produced from water and sun) to generate power which is then used across all the ODYSSEY 21 E-SUVs on the grid.

AFC Energy's zero-emission, hydrogen power generator was successfully deployed at all five races in the inaugural 2021 season to generate power for the Championship's ODYSSEY 21s in a variety of harsh operating conditions ranging from Saudi Arabia to Greenland.



Neat Burger

Founding Partner & Official Vegan Partner

Neat Burger's purpose is to offer ethical, sustainable and delicious plant-based food. The brand has rapidly gained a reputation for its pioneering approach ensuring its products appeal to flexitarian and plant-based consumers alike.

With a focus on high quality, fresh ingredients with no compromise on taste, Neat Burger provides people with compelling food alternatives, in a fun, engaging and accessible way. Neat Burger has achieved not only a loyal fanbase but industry recognition too, being voted Deliveroo's UK'S Best Vegan Brand in 2020 and nominated for 2021 GQ Food & Drink Sustainability Award.

OUR PARTNERS



Moncler
Official Uniform Supplier

Moncler provided the entire Extreme E team with a dedicated uniform to protect them during these races in remote areas. The co-branded uniforms included some of the Group's most iconic outerwear as well as t-shirts, soft accessories and footwear for the diverse types of terrain.

In addition, the initiative has also promoted a very important topic for Moncler: Diversity and Inclusion. To this end, all the teams participating in the races were made up of a male and a female driver, with the aim of promoting gender equality.

OUR PARTNERS



Spark Racing Technology
Official Engineering Supplier

Spark Racing Technology, the official engineering supplier of Extreme E, develops and engineers' high performance electric cars and modules. Since its foundation, Spark serves the highly competitive electric racing sports cars market. As well as producing the Extreme E fleet of Odyssey 21 E'SUVs, the team manufactures the Formula E Gen 1 and 2 vehicles.



Williams Advanced Engineering
Official Battery Supplier

Williams Advanced Engineering joined Extreme E as a supplier of batteries for the race vehicles, the Odyssey 21. Combining cutting edge technology and the industry's best engineers with precision and speed to market derived from four decades of success in the ultra-competitive environment of Formula One, Williams Advanced Engineering provides world class technical innovation, engineering, testing, manufacturing and operational consultancy services to the automotive, motorsport, aerospace, defence, health and energy sectors.



Zenobe
Official Second-life Battery Supplier

Zenobe and Extreme E have worked together to provide second-life battery solutions to power the championship paddock operations. The second life batteries have served their intended life in an electric vehicles.

SOCIAL MEDIA

SOCIAL HANDLES

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YouTube

[@ExtremeELive](https://www.youtube.com/ExtremeELive)

TikTok

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OFFICIAL HASHTAGS

Global Hashtags

[#ExtremeE](https://twitter.com/ExtremeE)

[#RaceforthePlanet](https://twitter.com/RaceforthePlanet)

Event Specific Hashtag

[#DesertXPrix](https://twitter.com/DesertXPrix)

[#IslandXPrix](https://twitter.com/IslandXPrix)

[#CopperXPrix](https://twitter.com/CopperXPrix)

[#EnergyXPrix](https://twitter.com/EnergyXPrix)

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Please visit the Extreme E Media Centre to access images, videos and press releases:

<https://www.extreme-e.com/en/mediacentre>

ACCREDITATION:

To apply for media accreditation please visit:

<https://www.extreme-e.com/en/accreditations/signup>

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