SIAM TECHNOLOGY MOTOR SPORT

TEAM OVERVIEW SIAM TECHNOLOGY MOTOR SPORT



CAR NAME

STC - 4

UNIVERSITY SIAM TECHNOLOGY COLLEGE

LOCATION THAILAND

WSC CLASS **CSIRO CRUISER**

STATIC SCRUTINEERING **PASS**







DAILY EVENT RESULTS

	Arrival time	Control stop	Kms from Darwin
Day 1	Oct 22 14:26:59	Katherine	321.876
Day 2	Oct 23 12:00:47	Dunmarra	632

HOW MANY TIMES HAS YOUR TEAM PARTICIPATED IN THE EVENT?

The Siam Technology Motor Sport Team is going to compete at this prestigious Bridgestone World Solar Challenge for the fourth time.

WHAT IS THE DESIGN PHILOSOPHY BEHIND YOUR SOLAR CAR?

For this year, our solar car is designed under the concept of "Thainamic", a combination of the two words, Thai and Dynamic.

The word 'Thai' is represented by the colors of the Thai national flag.
The meaning of the word 'Dynamic' is conveyed with the betta fish. This is because the betta fish's movements are swift, flair and graceful like the wind, reflecting the principle of kinematics.

WHAT IS UNIQUE ABOUT YOUR SOLAR CAR?

Our solar car is a sporty 4-seater, using the movements of the betta tail to design a graphic pattern on the car body and using the Thai flag's colors along with the gold color to represent the prosperous Thai culture.

The Bridgestone World Solar Challenge is the world's largest solar car race, bringing together most advanced technology, innovation and experts from around the world to compete at this event. The foremost challenge is to drive a solar vehicle powered by clean energy in the journey of 3,022 kilometers across Australia.

WHAT IS THE ONE THING YOUR TEAM IS LOOKING FORWARD TO WHEN YOU VISIT AUSTRALIA?

One thing the team has been awaiting in going to Australia is to meet with people of different cultures and to experience the perfect amazing nature of the continent.

2023 TEAMS

- 2: UNIVERSITY OF MICHIGAN SOLAR CAR TEAM (TEAM/VIEW/407-UNIVERSITY-OF-MICHIGAN-SOLAR-CAR-TEAM)
- 3: BRUNEL SOLAR TEAM (TEAM/VIEW/371-BRUNEL-SOLAR-TEAM)
- 6: TOP DUTCH SOLAR RACING (TEAM/VIEW/404-TOP-DUTCH-SOLAR-RACING)
- 7: TEAM SONNENWAGEN AACHEN (TEAM/VIEW/401-TEAM-SONNENWAGEN-AACHEN)
- 8: INNOPTUS SOLAR TEAM (TEAM/VIEW/366-INNOPTUS-SOLAR-TEAM)
- 9: ADELAIDE UNIVERSITY SOLAR RACING TEAM (AUSRT) (TEAM/VIEW/364-ADELAIDE-UNIVERSITY-SOLAR-RACING-TEAM-AUSRT)
- 10: TOKAI UNIVERSITY SOLAR CAR TEAM (TEAM/VIEW/403-TOKAI-UNIVERSITY-SOLAR-CAR-TEAM)
- 13: TEAMARROW (TEAM/VIEW/402-TEAMARROW)
- 14: FUTUROSOLARE (TEAM/VIEW/380-FUTUROSOLARE)
- 15: WESTERN SYDNEY SOLAR TEAM (TEAM/VIEW/412-WESTERN-SYDNEY-SOLAR-TEAM)
- 18: UITM ECOPHOTON SOLAR RACING TEAM (TEAM/VIEW/406-UITM-ECOPHOTON-SOLAR-RACING-TEAM)
- 20: DURHAM UNIVERSITY SOLAR CAR (TEAM/VIEW/374-DURHAM-UNIVERSITY-SOLAR-CAR)
- 21: SOLAR TEAM TWENTE (TEAM/VIEW/394-SOLAR-TEAM-TWENTE)
- 23: HALMSTAD UNIVERSITY SOLAR TEAM (TEAM/VIEW/382-HALMSTAD-UNIVERSITY-SOLAR-TEAM)
- 25: VTC SOLAR CAR TEAM (TEAM/VIEW/410-VTC-SOLAR-CAR-TEAM)
- 27: SUNSWIFT RACING (TEAM/VIEW/399-SUNSWIFT-RACING)
- 28: AGNIRATH (TEAM/VIEW/365-AGNIRATH)
- 30: FAST FLINDERS AUTOMOTIVE SOLAR TEAM (TEAM/VIEW/379-FAST-FLINDERS-AUTOMOTIVE-SOLAR-TEAM)
- 34: ITU ZES SOLAR CAR TEAM (TEAM/VIEW/385-ITU-ZES-SOLAR-CAR-TEAM)
- 35: UNIVERSITY OF MINNESOTA SOLAR VEHICLE PROJECT (TEAM/VIEW/408-UNIVERSITY-OF-MINNESOTA-SOLAR-VEHICLE-PROJECT)
- 37: GOKO HIGH SCHOOL (TEAM/VIEW/381-GOKO-HIGH-SCHOOL)
- 41: ANU SOLAR RACING (TEAM/VIEW/368-ANU-SOLAR-RACING)
- 46: JU SOLAR TEAM (TEAM/VIEW/386-JU-SOLAR-TEAM)
- 49: SIAM TECHNOLOGY MOTOR SPORT (TEAM/VIEW/392-SIAM-TECHNOLOGY-MOTOR-SPORT)
- 51: CHALMERS SOLAR TEAM (TEAM/VIEW/373-CHALMERS-SOLAR-TEAM)
- 57: SOLO: SEOUL NATIONAL UNIVERSITY SOLAR CAR TEAM (TEAM/VIEW/397-SOLO-SEOUL-NATIONAL-UNIVERSITY-SOLAR-CAR-TEAM)
- 61: WAKAYAMA UNIVERSITY SOLAR CAR TEAM (TEAM/VIEW/411-WAKAYAMA-UNIVERSITY-SOLAR-CAR-TEAM)
- 66: SOLARIDE (TEAM/VIEW/395-SOLARIDE)
- 67: ASCEND DEAKIN UNIVERSITY SOLAR CAR TEAM (TEAM/VIEW/400-ASCEND-DEAKIN-UNIVERSITY-SOLAR-CAR-TEAM)
- 77: BLUE SKY SOLAR RACING (TEAM/VIEW/370-BLUE-SKY-SOLAR-RACING)
- 80: SUN SHUTTLE TEAM (TEAM/VIEW/398-SUN-SHUTTLE-TEAM)
- 82: SAITEM (TEAM/VIEW/390-SAITEM)
- 85: ACENTAURI (TEAM/VIEW/363-CENTAURI)
- 88: KOGAKUIN UNIVERSITY SOLAR TEAM (TEAM/VIEW/387-KOGAKUIN-UNIVERSITY-SOLAR-TEAM)
- 92: ECLIPSE ÉTS (TEAM/VIEW/375-ECLIPSE-TS)
- 93: ESTIDAMAH SOLAR CAR TEAM (TEAM/VIEW/378-ESTIDAMAH-SOLAR-CAR-TEAM)