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STUBA Green Team





About US

STUBA **Green** Team
Since 2009

Monoposty

8

Členovia

30

Divízie

4

Tím študentov STU zameraných pre motoršport, vedu a techniku, ktorí ako jediní na **Slovensku** úspešne reprezentujú našu krajinu a svoju univerzitu na súťažiach **Formula Student Electric**.

Formula Student Electric

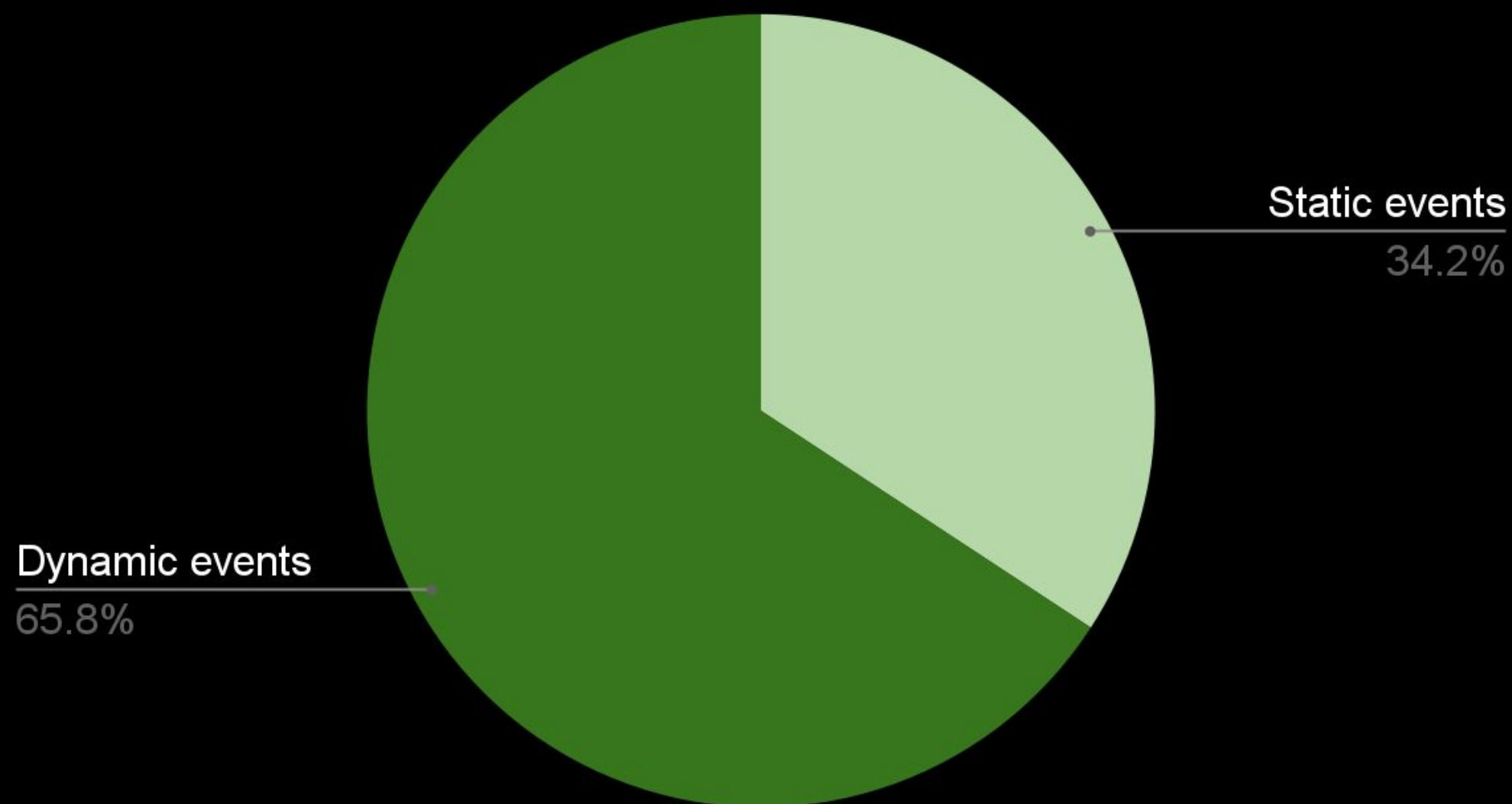
Najetablovanejšia študentská
inžinierska súťaž s 25-ročnou
históriou po celej Európe

Súťaž podporovaná priemyslom
a špičkovými inžiniermi
s cieľom objaviť iniciatívnych
a inovatívnych mladých
inžinierov



Formula **Student** Electric

Points scored



Static Events

- Business Plan Presentation
- Cost and Manufacturing
- Engineering Design

Dynamic events

- Skidpad
- Acceleration
- Autocross
- Endurance
- Efficiency

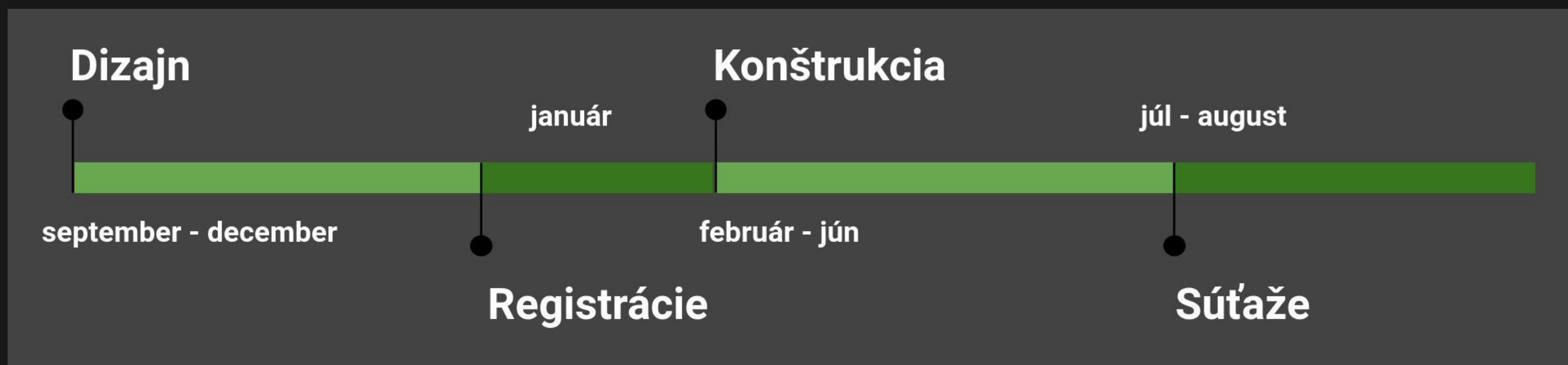


Ross Brawn

Managing & Technical Director, Formula One Group

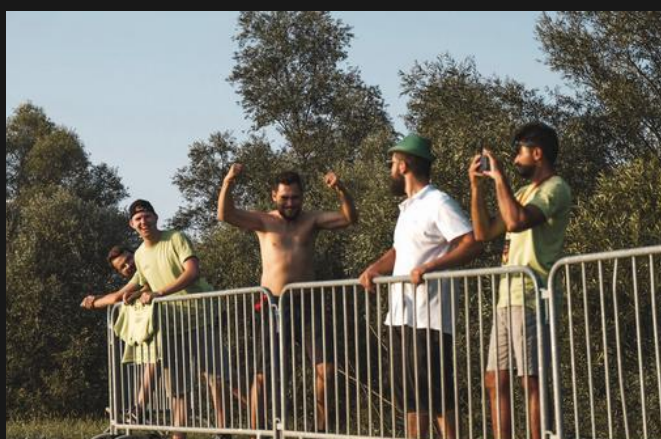
„There are two really innovative forms of motorsport left: **Formula One** and **Formula Student**.“

Naša sezóna



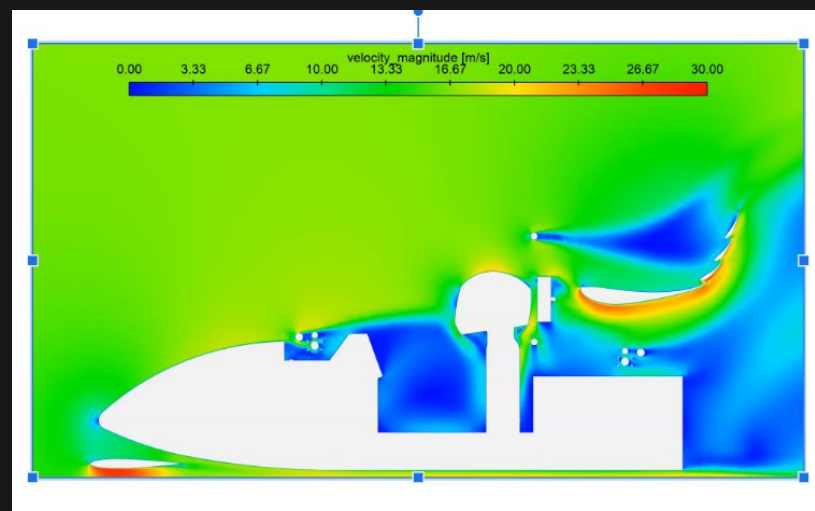


Štruktúra tímu



Náš tím sa delí do 4 základných divízií pod vedením kapitána
Každá z nich zodpovedá za inú oblasť vývoja

Aerodynamika



Ergonómia



Monocoque

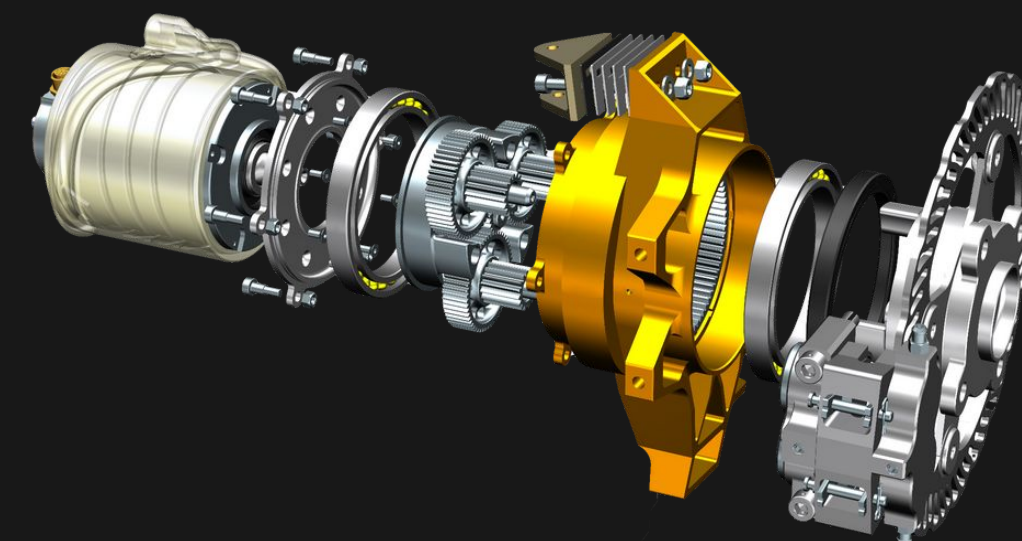


Mechanika

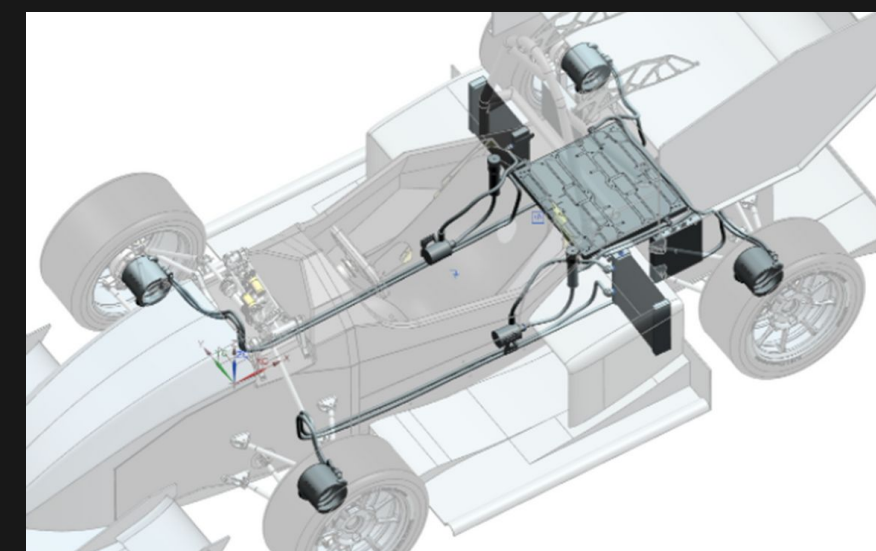
Zavesenie



Kolesová zostava

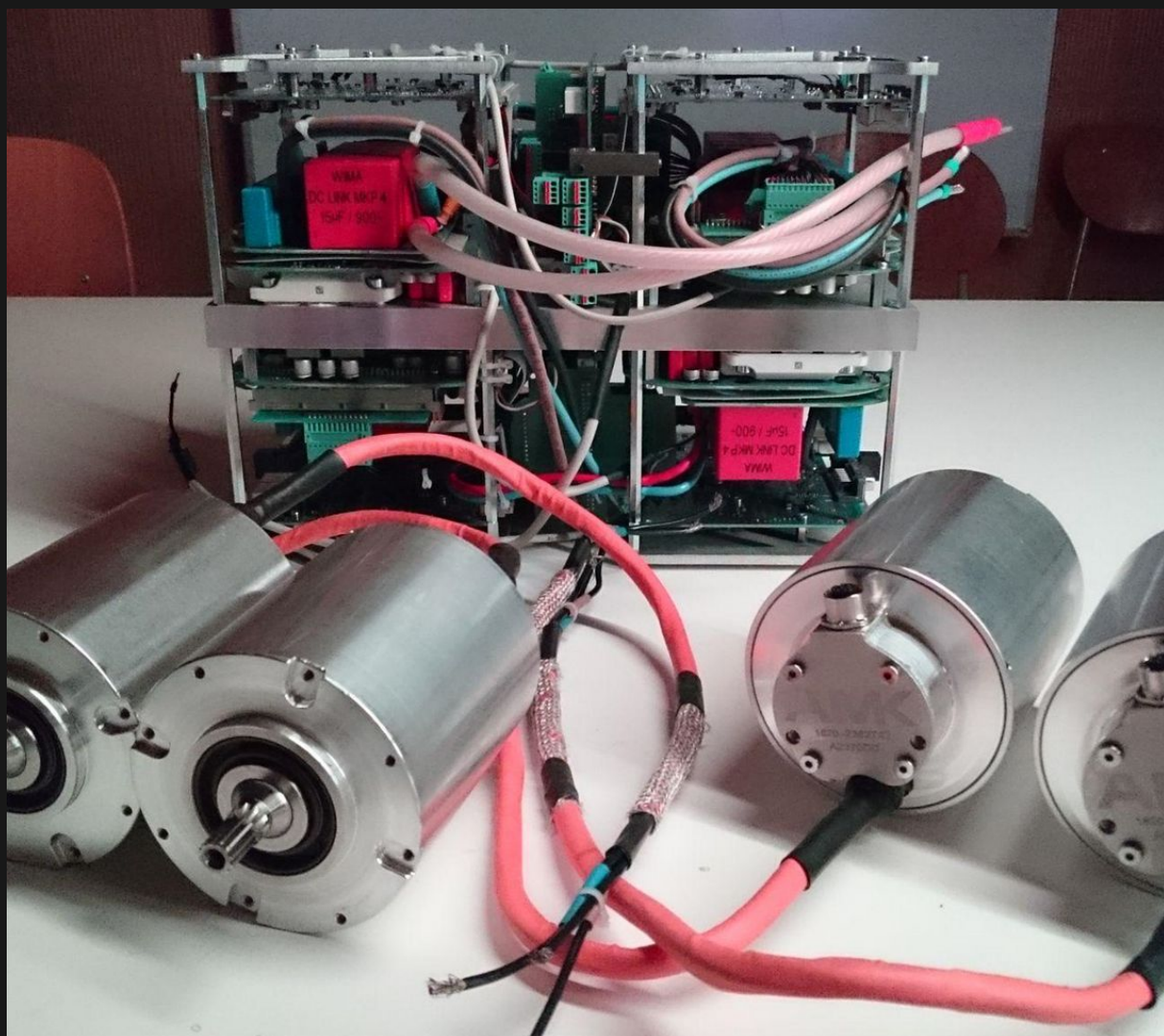


Chladenie

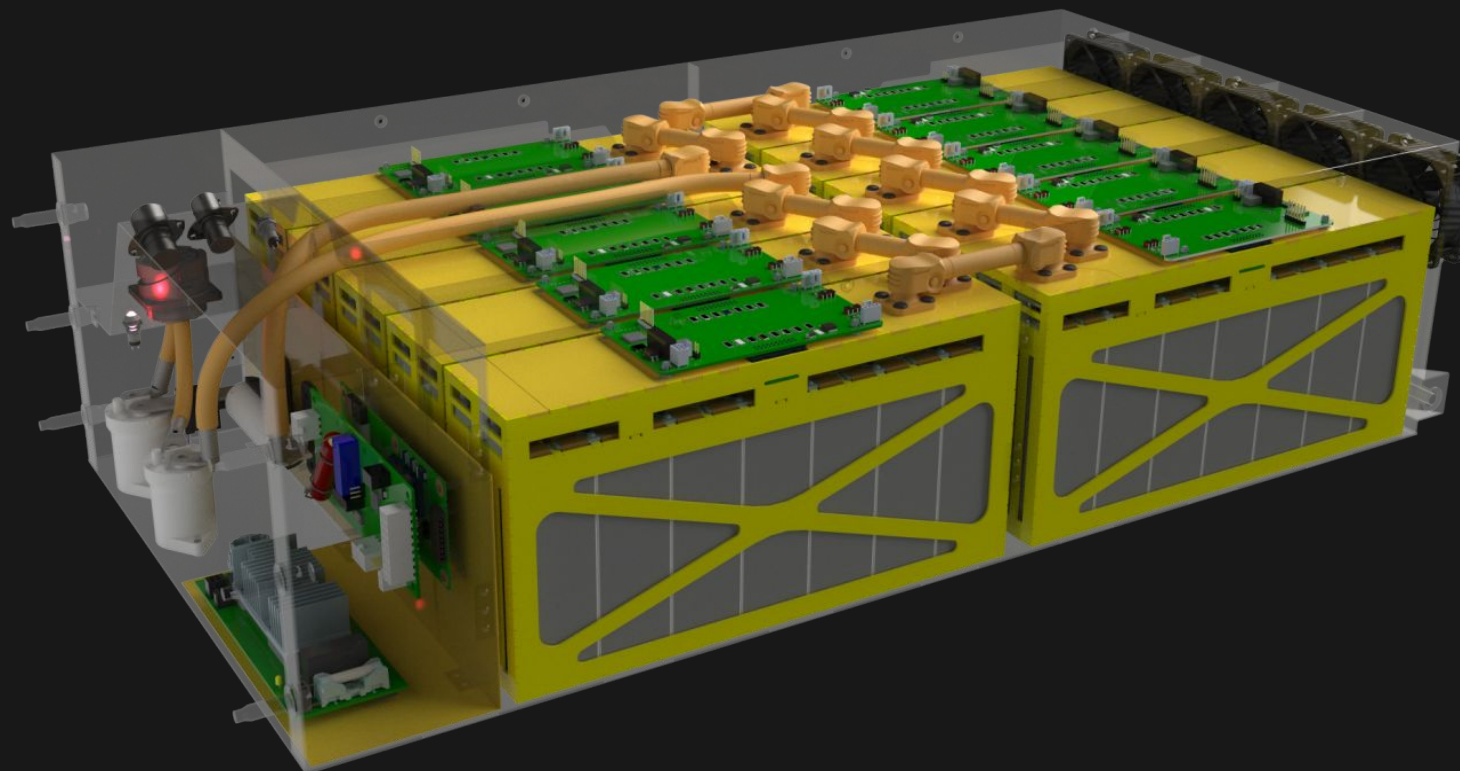


Elektrika

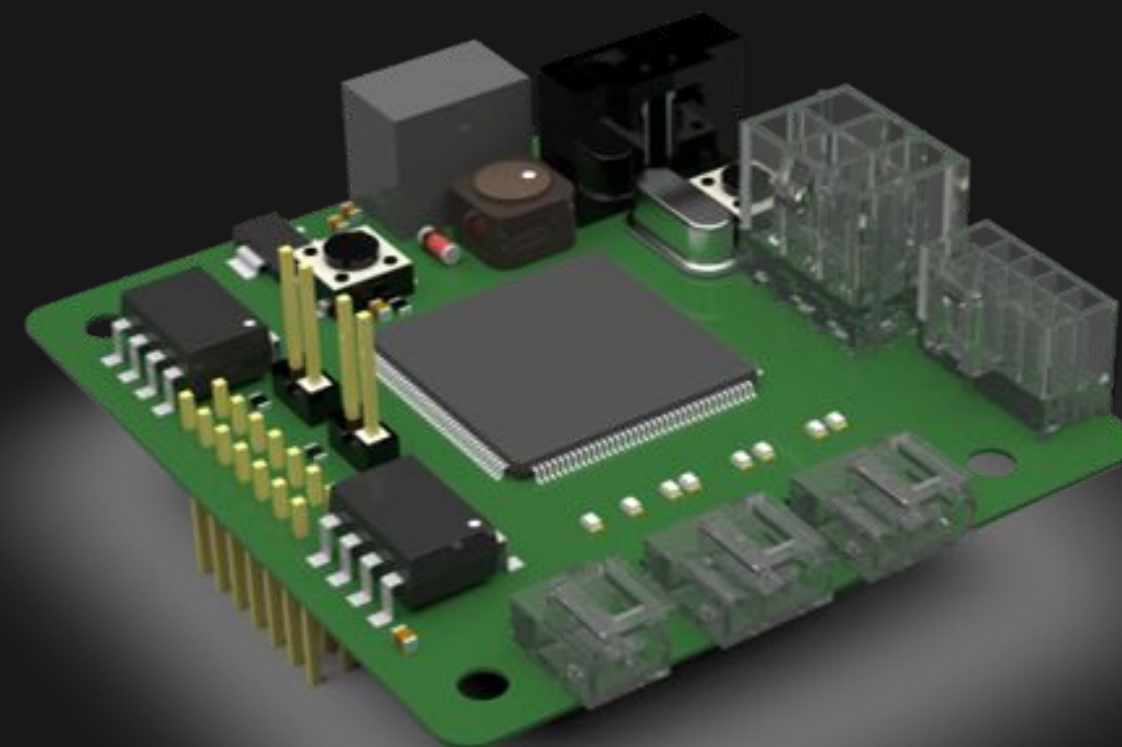
Pohon



Batéria

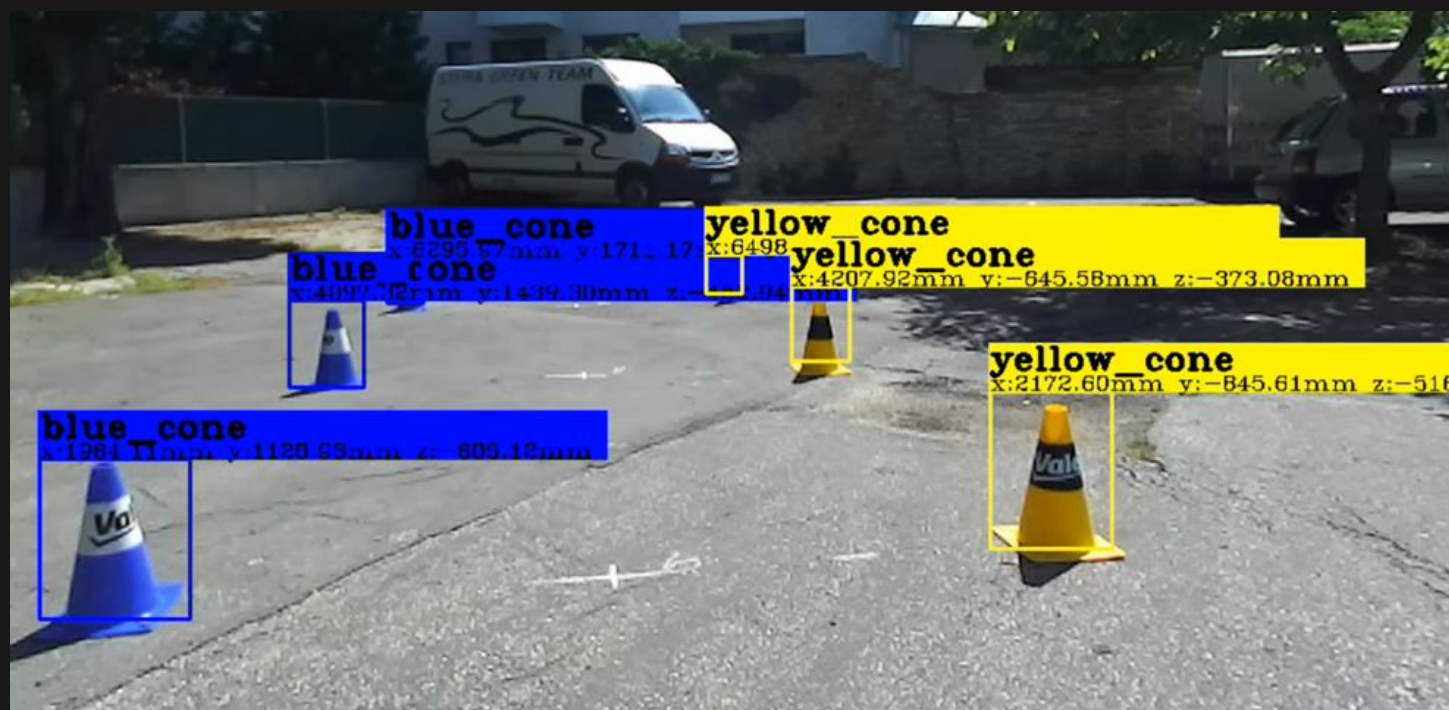


Elektronika

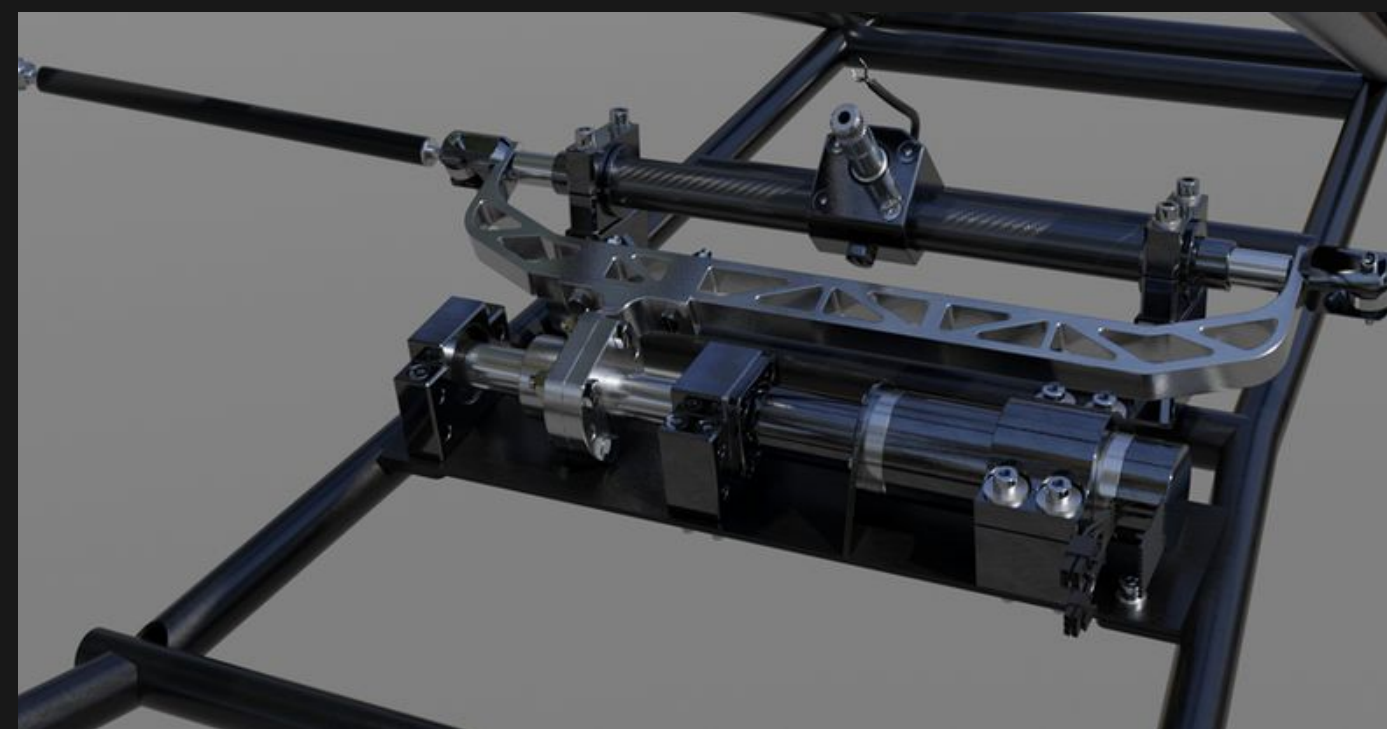


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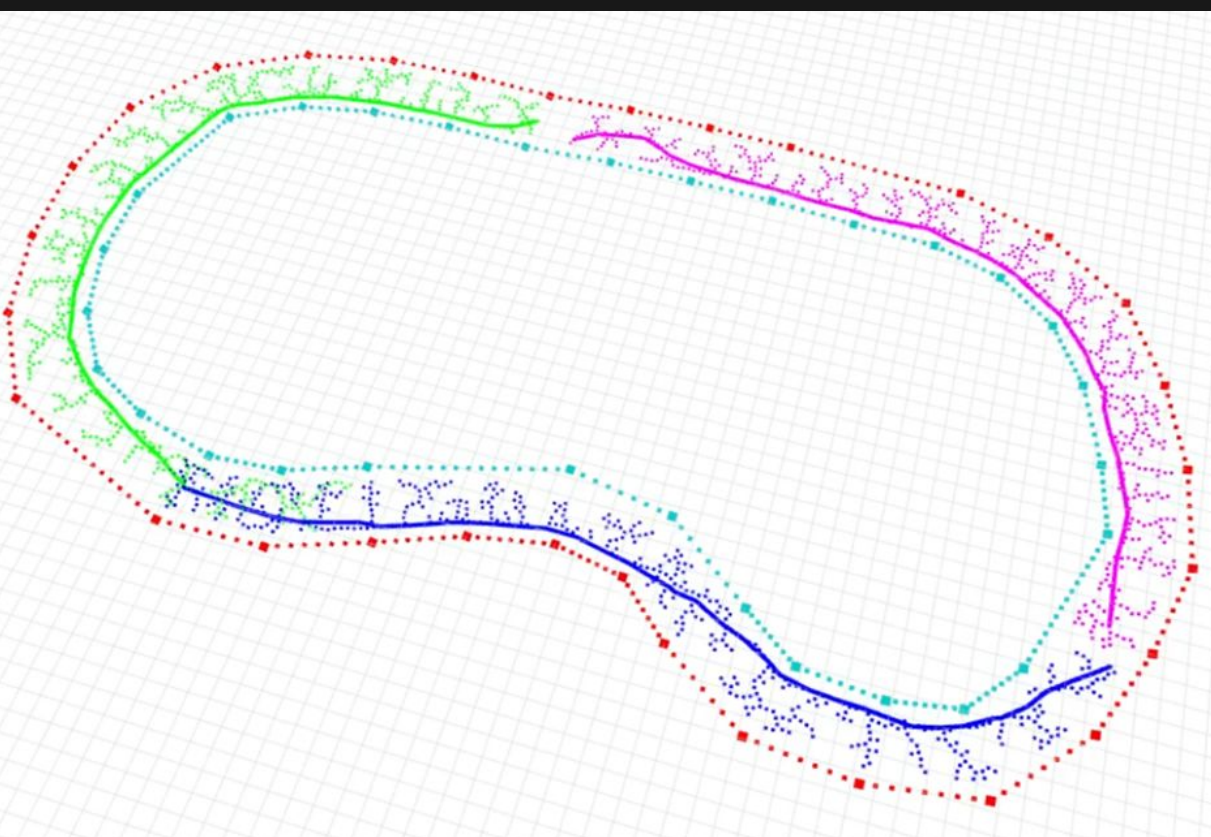
Senzorové vnímanie



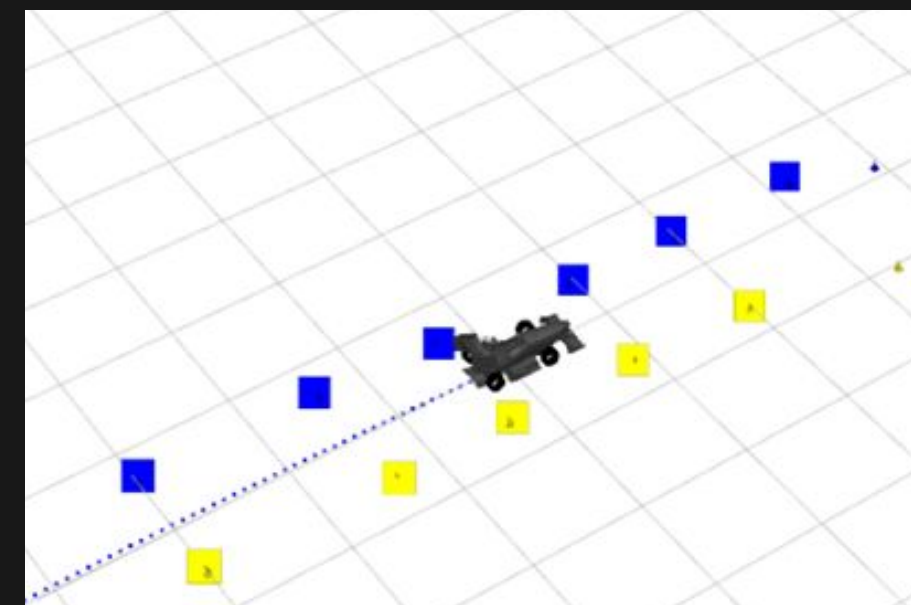
Aktuátory



Plánovanie trajektórie



Autonómne riadenie



Driverless

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Eventy
a teambuildingy



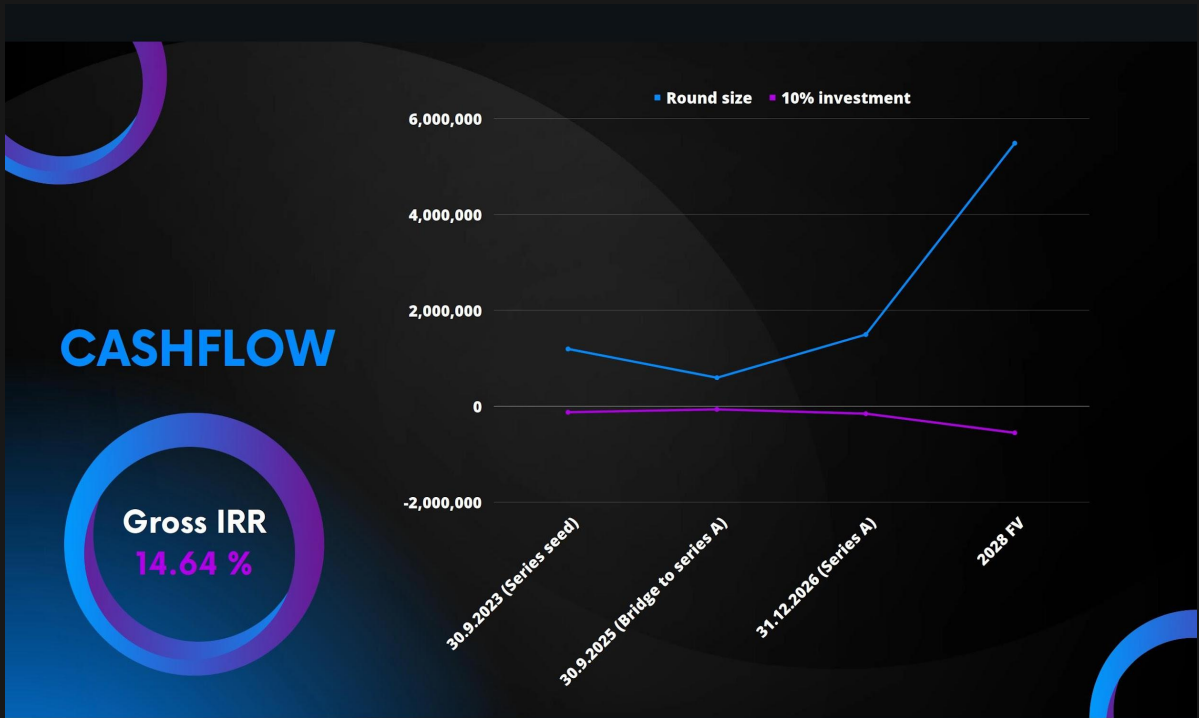
Externé vzťahy

Propagácia
a marketing



Finančný manažment

Biznis plán



Komunikácia
so sponzormi





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