

# Formula SAE Cost Event

## Real case scenario for 2010 Formula SAE Italy

Rule C.3.3.3 states that the third part of the Cost Event will be a “real case” scenario where students will have to respond to a challenge related to cost or manufacturing of the student vehicle.”

The real case scenario for this event will be one of the following:

The Cost Judges have reviewed the Cost Report that you have submitted and they have determined that the cost of the \_\_\_\_\_ on your car is substantially higher than expected.

Your task at the event is to present the Cost Judges with your proposals to reduce the cost of the \_\_\_\_\_ on your car by 20%.

The presentation must fulfil the following requirements:

- No longer than 5 minutes
- Flip chart pages (optional)
- No handouts or use of electronic devices.
- Must be based on the system on your car.

Your presentation will be evaluated on:

- The process or methodology(ies) used to develop the proposal(s)
- The alternatives presented
- The credibility of the proposals

The team's presentation skills will NOT be scored.

The blanks above will be randomly drawn choices of the following:

Brake System  
Intake manifold  
Suspensions System

Rules Committee,  
FSAE.