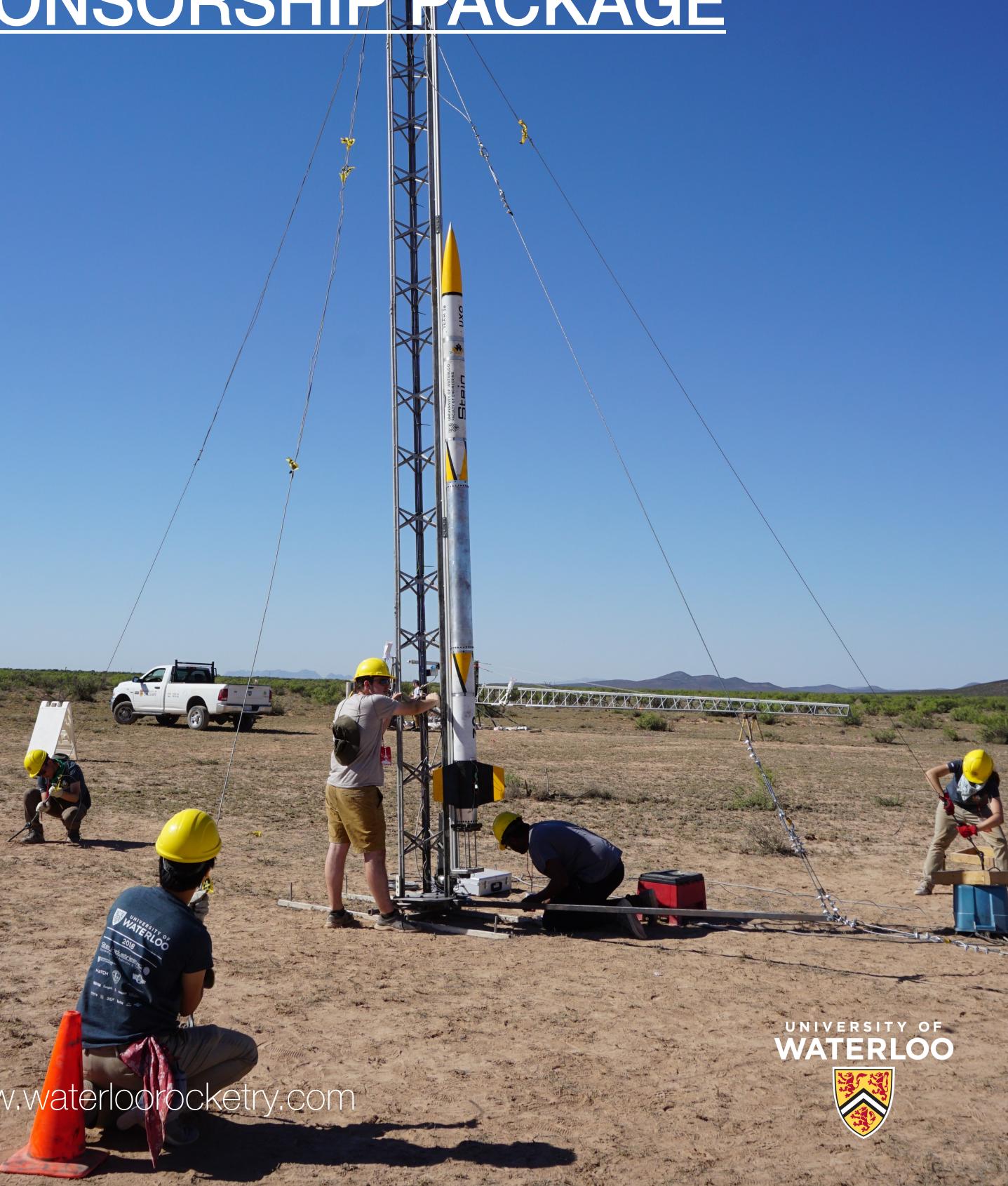


# SPONSORSHIP PACKAGE



[www.waterloorocketry.com](http://www.waterloorocketry.com)



# ABOUT US

We are a group of young minds passionate about self-developed rocket technology.

Waterloo Rocketry is a team of undergraduate students who represent the University of Waterloo in Canada. Our members have diverse backgrounds and skillsets from a variety of engineering disciplines. Our team competes annually in the Spaceport America Cup at Spaceport America, New Mexico, the largest intercollegiate rocket engineering competition in the world. We strive to provide students with opportunities to solve real engineering problems, giving them a unique and exciting way to develop skills in a hands-on setting.



# PAST PROJECTS

Since our founding in 2009, Waterloo Rocketry's team of undergraduate students has annually designed, built, and tested a rocket, as well as all ground support equipment and operational procedures necessary to achieve launch. Every aspect of our rocket is student-developed, including engine, airframe, recovery system and in-flight electronics.



## VIDAR III - 2017

Waterloo Rocketry's 7th rocket, and the first to achieve a successful launch and recovery. With this rocket, our team won 1st place in the 10,000 ft Hybrid category as well as the Jim Furfaro Award for Technical Excellence.



## UNEXPLODED ORDNANCE (UXO) - 2018

Our most recent project, UXO, attained an altitude of over 13,000 ft at the 2018 Spaceport America Cup, higher than any other hybrid rocket launched that year. This rocket also placed 1st in the 10,000 ft Hybrid category.



# CURRENT PROJECT

This year, Waterloo Rocketry is aiming higher than ever before.

WE WELCOMED OVER  
**45**  
NEW MEMBERS



WE WILL COMPETE AGAINST OVER  
**120 TEAMS**  
FROM ACROSS THE WORLD AT THE SA  
CUP

In order to achieve this year's goals, our main objectives will include a complete overhaul of our payload and avionics, in addition to upgrades to our engine, airframe and recovery. We will continue to enhance and refine our vehicle and ground equipment as necessary in support of our primary objectives.



THE NEW ROCKET WILL REACH  
**30,000 ft**  
3x HIGHER THAN ITS PREDECESSORS



# WHY SPONSOR US?

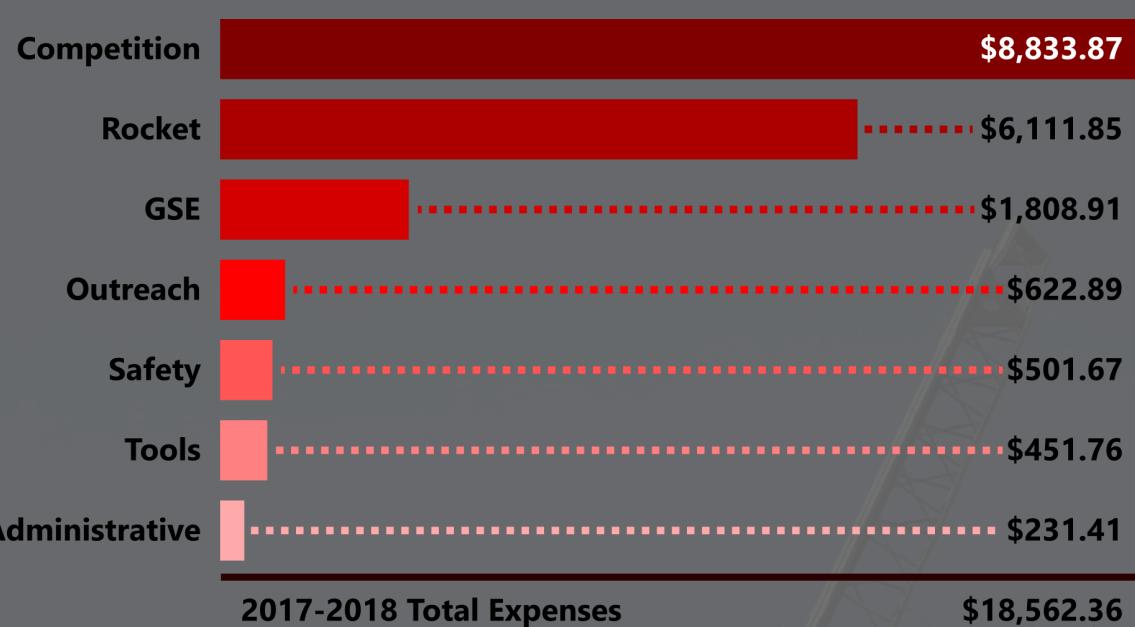
Our team attracts highly driven problem-solvers who are capable of learning quickly, working diligently, and delivering reliably. Your organization can gain exposure to some of the most promising students that Waterloo Engineering has to offer.

As demonstrated over the past two years at the Spaceport America Cup, our team has the potential to win. With success comes exposure, and we always represent our sponsors with pride.

By sponsoring us, you will allow us to reach greater heights and set higher goals for ourselves and for the team. You will be supporting a motivated group of students and the next generation of engineers.



# TEAM SPENDING



This is a summary of the team's expenses over the 2017-2018 competition cycle. Competition costs include fees and University sponsored travel expenses. Each member who attends competition pays roughly \$300 out of pocket in addition to the costs shown.

Research and development accounts for approximately 80% of our non-competition expenditure every year, and includes development both on our rocket and Ground Support Equipment (GSE). Our expenses include fabrication materials, electronics, chemicals, and testing infrastructure.

## SPONSORSHIP TIERS

These tiers are rolling and cumulative over two years. Unrenewed sponsorships will be listed as "previous sponsor" with a logo on the team web page.

	Bronze \$0-\$2499	Silver \$2500-\$4999	Gold \$5000-\$7499	Platinum \$7500+
Logo and link on the sponsorship page	✓	✓	✓	✓
Logo on banner displayed at IREC	Small	Medium	Medium	Large
Logo in team presentation at IREC	✓	✓	✓	✓
Logo on all team videos	✓	✓	✓	✓
Description on the sponsorship page			Short	Long
Logo on rocket				✓

# FINAL WORDS

From all of us at Waterloo Rocketry,

Thank you for taking the time to review this package. Through this team and the support of our sponsors, our team members have been able to learn and develop countless valuable skills, and we know that there is still so much more to explore.

We hope that you will consider supporting our mission to inspire the next generation of engineers, through the application of rocketry at the University of Waterloo.

We greatly appreciate your consideration and we hope that you will be part of our success.

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## Contact Information:

[contact@waterloorocketry.com](mailto:contact@waterloorocketry.com)  
[www.waterloorocketry.com](http://www.waterloorocketry.com)  
University of Waterloo

The University of Waterloo is consistently ranked as the most innovative university in Canada. To learn more, visit the following link:

[www.uwaterloo.ca](http://www.uwaterloo.ca)





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