FIRST®LEGO® League TUT\$RIALS

teach

share

learn

SHARING YOUR PROJECT

TEAM 3659 NeXT GEN & SESHAN BROTHERS

ABOUT THE AUTHORS

- NeXT Gen are a middle school team from Garrett County, Maryland with 13 years in FIRST LEGO League (including competing in International Tournaments).
- They have won first place in 2013 Global Innovation Award. They also won Top 20 GIA Semi-Finalist in 2017 for innovative solution, BeeHaven.
- In addition, they won first Place Innovative Solution at Mountain State Invitational in 2017.



- Seshan Brothers were on Team Not the Droids You Are Looking For
- They were Global Innovation Award Semi-Finalists for their Trash-Trek Project.
 EV3Lessons.com was their award-winning World Class project. They have also won First Place Innovative Solution at the International Open in Toronto.
- They are the Champion's Team from World Festival 2018.



WHY SHARE?

- In FIRST LEGO League, sharing your project is a very important component.
- Sharing your project involves the presentation given to judges (which is covered in the lesson on Presentations), but also sharing with members of the public.
- Not only is it good practice for your team to share your project, but it is a key part of FIRST LEGO League

WHO SHOULD YOU SHARE WITH?

- Starting with friends and family is a good idea
- Sharing with school teachers and classmates is also great
- But also make sure to share with people who would actually use your innovative solution



EXAMPLES

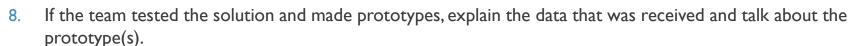
- Project: Bats killed by turbines
- Shared with: Turbine operators
- Project: Ash clouds causing engine damage
- Shared with: Airline operators
- Project: Senior Citizens needing reminders
- Shared with: Your own grandparents as well those in nursing homes



HOW TO SHARE YOUR PROJECT

When the team is sharing their project

- I. Introduce the team enthusiastically
- 2. Explain FIRST LEGO League
- 3. Explain the theme of this season
- 4. Define the problem
- 5. Explain existing solutions
- 6. Explain the solution
- 7. Explain why the solution is innovative



Tip: If your presentation for the judges is ready, use this opportunity to present it. This gives the team practice and allows the team to see what can be improved.



WHAT NEXT?

- People you shared with might give you some useful feedback
- Try to incorporate the ideas into your innovative solution
- More than likely, the questions they asked you are also ones the judges may ask you.
- So, listen well and use their feedback to also improve your presentation



CREDITS

- This lesson was written by Sanjay and Arvind from Not the Droids You Are Looking For and Team 3659 NeXT GEN (Facebook: Garrett County FIRST LEGO League Team 3659).
- More lessons available on www.ev3lessons.com and www.flltutorials.com



Attribution-NonCommercial-ShareAlike 4.0 International (CC BY-NC-SA 4.0)