



# Remote Judging Training

*FTC Scoring System*

April 6, 2021

This version includes Coaches

**FIRST**  
**LEGO**  
**LEAGUE JR.**

**FIRST**  
**LEGO**  
**LEAGUE**

**FIRST**  
**TECH**  
**CHALLENGE**

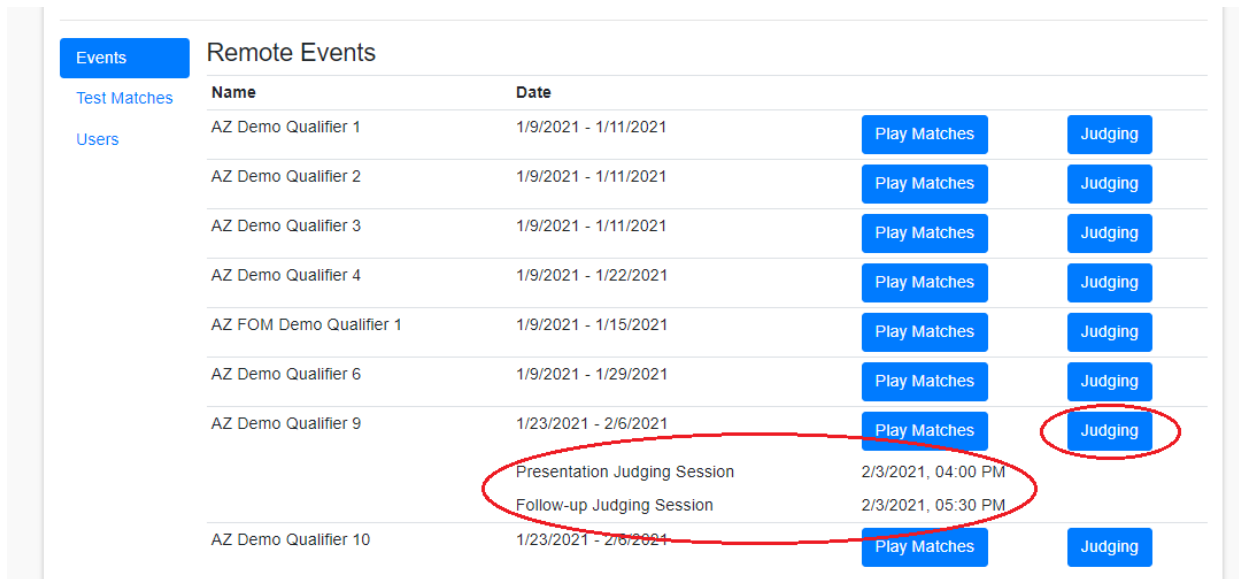
**FIRST**  
**ROBOTICS**  
**COMPETITION**



# Coach's Workflow

# Team Coach's Workflow

- Login to FTC Scoring
- Select event from list of authorized events
- Click “Judging” button for judging details



Events	Remote Events			
Test Matches	Name	Date		
Users	AZ Demo Qualifier 1	1/9/2021 - 1/11/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	AZ Demo Qualifier 2	1/9/2021 - 1/11/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	AZ Demo Qualifier 3	1/9/2021 - 1/11/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	AZ Demo Qualifier 4	1/9/2021 - 1/22/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	AZ FOM Demo Qualifier 1	1/9/2021 - 1/15/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	AZ Demo Qualifier 6	1/9/2021 - 1/29/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	AZ Demo Qualifier 9	1/23/2021 - 2/6/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>
	Presentation Judging Session	2/3/2021, 04:00 PM		
	Follow-up Judging Session	2/3/2021, 05:30 PM		
	AZ Demo Qualifier 10	1/23/2021 - 2/6/2021	<a href="#">Play Matches</a>	<a href="#">Judging</a>

# Judging Material Submission

- Red **x** means material not uploaded
- Green **✓** means material successfully uploaded
- Click on link to view or edit (upload) content



FIRST Tech Challenge Scoring (Cloud) v2.2.1

**FIRST TECH CHALLENGE** Resources Help/Feedback Hello, Coach One

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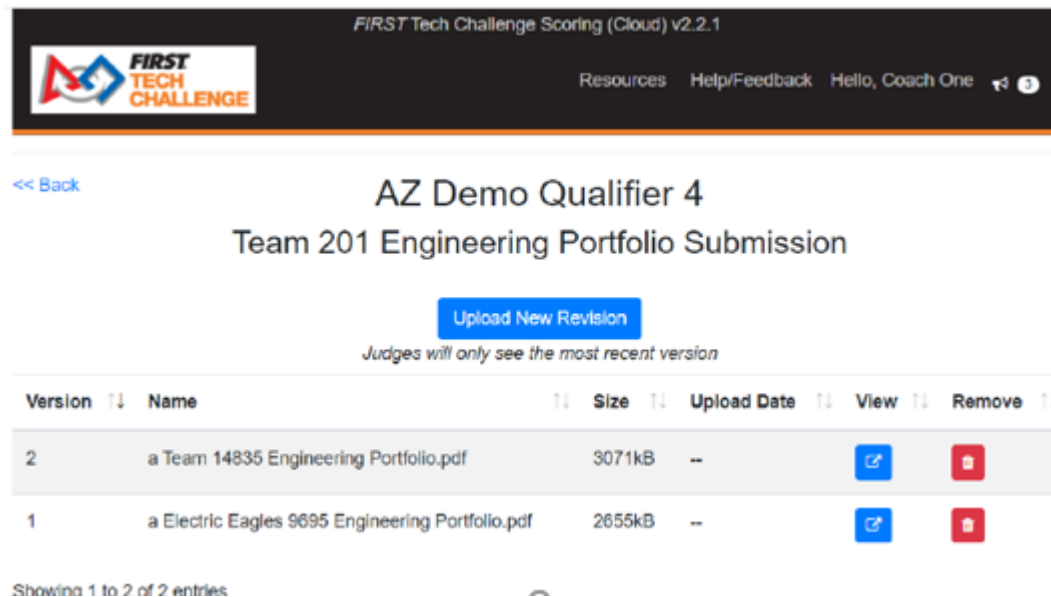
AZ Demo Qualifier 4  
Team 201

Judging Material Submissions

- Engineering Portfolio **x** Upload
- Control Award (Optional) **x** Upload
- Feedback Request Form **✓** Edit

# Upload (Edit) Page

- Content uploaded as PDF File (15MB limit)
- Coach can upload multiple revisions
- Judges only see current revision



FIRST Tech Challenge Scoring (Cloud) v2.2.1

Resources Help/Feedback Hello, Coach One

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## AZ Demo Qualifier 4

### Team 201 Engineering Portfolio Submission

[Upload New Revision](#)

*Judges will only see the most recent version*

Version	Name	Size	Upload Date	View	Remove
2	a Team 14835 Engineering Portfolio.pdf	3071kB	--		
1	a Electric Eagles 9695 Engineering Portfolio.pdf	2655kB	--		

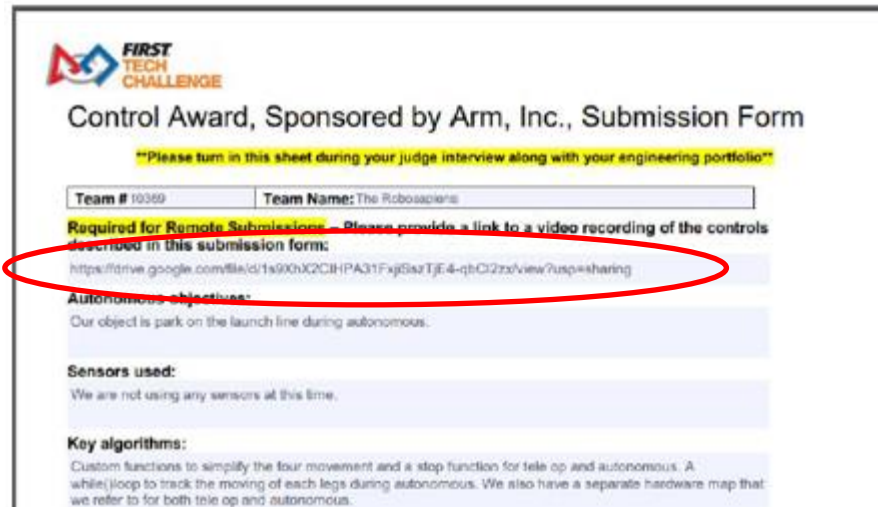
Showing 1 to 2 of 2 entries

# Control Award Video Link

- A link to a team's Control Award video must be included in the Control Award Form

<http://firstinspiresst01.blob.core.windows.net/first-game-changers/ftc/control-award-submission-form-remote.pdf>

- Videos are not uploaded to the FTC Scoring system



**FIRST  
TECH  
CHALLENGE**

## Control Award, Sponsored by Arm, Inc., Submission Form

**\*\*Please turn in this sheet during your judge interview along with your engineering portfolio\*\***

Team # 19369 Team Name: The Robosapiens

**Required for Remote Submissions:** Please provide a link to a video recording of the controls described in this submission form:  
<https://drive.google.com/file/d/1s90hX2CIH-PA31FvgSazTjE4-qbC2zx/view?usp=sharing>

**Autonomous Objectives:**  
Our object is park on the launch line during autonomous.

**Sensors used:**  
We are not using any sensors at this time.

**Key algorithms:**  
Custom functions to simplify the four movement and a stop function for tele op and autonomous. A while(loop to track the moving of each legs during autonomous. We also have a separate hardware map that we refer to for both tele op and autonomous.

# Judging Feedback (Coach's Perspective)

- Coach can only edit team portion of the form
- Feedback is visible *after* the event is published

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**AZ Demo Qualifier 4**  
**Team 201 Judging Feedback Form**

*\*Teams must complete the top portion of this form and submit it to the Event Judges in order to receive feedback\**

Team Number	201
Team Name	BroncoBotics
Team City/State/Province	Phoenix, AZ
Number of students on the team	<input type="text" value="6"/>
What is the one thing your team is most excited to learn or do in this FTC Season (400 characters or less)	<input type="text" value="build robots."/> 13/400 characters
Please describe what Gracious Professionalism means for your team (400 characters or less)	<input type="text" value="develop consensus."/> 18/400 characters

[Reset](#) [Submit](#)

The Judges' feedback will appear below after the event has been published.

# Joining a Judging Session (Team Perspective)

- Click on embedded video conferencing link to join a conference
- Click on copy icon to copy to clipboard
  - Note that only team coaches can see links in FTC Scoring
  - Coaches **must** share a copied link with team members (email, text message, etc.)
  - Team members can use a link to join a video session without logging into FTC Scoring



# Coach Sees Conference Links



Resources Help/Feedback Hello, Thomas Eng

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## NH FTC Scrimmage #4 REMOTE

Team 11482

### Judging Sessions

#### Presentation Judging Session

3/4/2021, 03:00 PM – 03:30 PM

Link to share with Team Members: <https://ftc-cloud.pdx-staging.ftclive.org:443/event/USNHNAS4/judging/session/team/14437d86-854d-4b91-8de8-12ba2fec34ee>

#### Follow-up Judging Session

3/4/2021, 04:30 PM – 05:00 PM

Link to share with Team Members: <https://ftc-cloud.pdx-staging.ftclive.org:443/event/USNHNAS4/judging/session/team/983c9a37-2839-4037-b484-23b104b7ffdc>

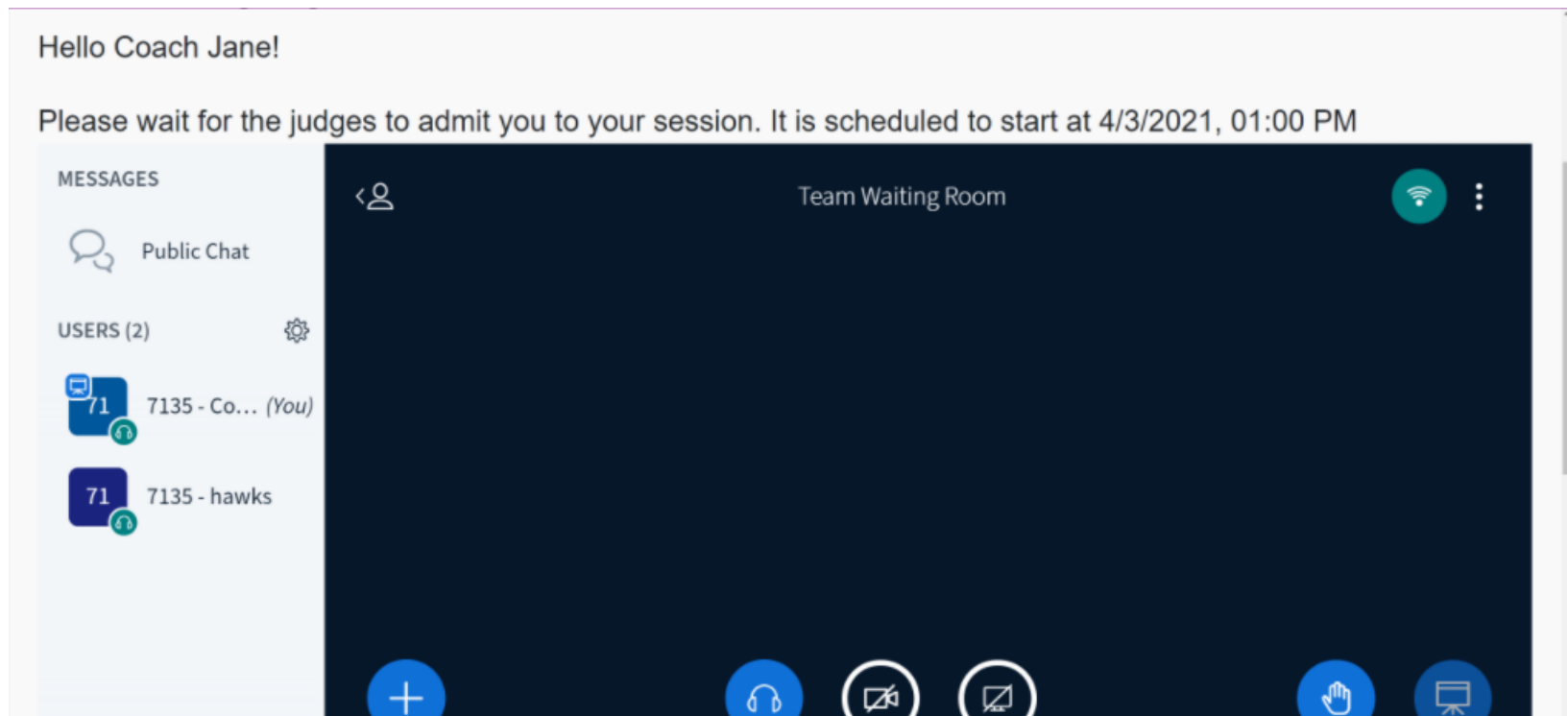
### Judging Material Submissions

- Engineering Portfolio [Upload](#)
- Control Award (Optional) [Upload](#)
- Feedback Request Form [Open](#)



# Team Conference View

- This is the view the team will have when they are in the team waiting room



# Team Remote Judging Best Practices

- Conferencing Name = Team Number-First Name
  - Example: 12345-Jane -- No Last Names
- Join early
  - If you are using slides or a video, please advise the judges so they can make one team member a presenter
  - Judging will start promptly
- Presentation Judging
  - 15 minutes – 5 for presentation & 10 for Q&A
- Follow-up Judging
  - Remain on the videoconference for the entire scheduled time
  - Teams will have at least one judge panel visit but the visit may not occur until near the end of your scheduled time
- Rehearse!!