

LIFT Intelligent Water Systems (IWS) Structure 2018

- **February 23:** Launch event and opening of registration
- **February 27:** Webinar presentation
- **April 6:** IWS registration closes
 - There is no limit to how many challenges each utility can take. **Partnered team** requires a team of utility members, programmers, and students, etc.
 - Required team work and participation
- **April 9 – September 3:**
 - Develop challenge plan: The team starts developing the challenge plan to identify the challenges, develop a methodology, and gather the data together
 - **April 23:**
 - Submit the challenge plan that is specific to the utility that is participating in IWS and includes the following in the challenge plan:
 - Challenges to the utility
 - Desired outcome from the IWC effort
 - Methodology (code, program, sensors, analytic tools used)
 - Dataset description
 - Implementation plan
 - **April 23 – May 4:**
 - Discussion with assigned steering committee member as needed
 - Develop solutions:
 - **June 18 – June 22:** Discussion with assigned steering committee members
 - **September 3:** Final solution submission
- **September 3 – September 21:**
 - Judges review
 - Shortlist if needed
 - Prepare presentation
- **October 1:**
 - WEFTEC 2018 presentation
 - Final awards

