

PROJECT ABSTRACT

The purpose of this form is for UTDesign to obtain formal approval from sponsors to make certain information about each team's senior design project publically available. This approval will cover project-specific information that may be posted on the program website and the use of recordings showing sponsor participation.

The project team should complete the Team Section below and then provide the form to their sponsor. The sponsor should check the appropriate boxes to indicate their preferences and then sign and date the form.

Team Section

Sponsor: Raytheon

Project Name: Coating Team Data Collection

Semester: Fall 2014

Project Abstract (A 150 word or less description of the project for the website. It should describe the purpose of the project, the team's solution, and the key results or outcomes.):

The main purpose of this project was to replace Raytheon's existing data collection system. The old data collection system wasn't automated and required a lot of maintenance attention. Our project is easier to use, and allows the coating team to manually enter required data at their own convenience, opposed to requiring data entry at run-time.

Sponsor Section

A representative of the sponsoring organization should check all of the following items as applicable to the above project.

- ☒ The University of Texas at Dallas is authorized to display the project name, sponsor, and abstract shown above on the UDesign website. (If exceptions or modifications are required, please indicate what changes are required for approval to be granted.)
- ☒ The University of Texas at Dallas is authorized to display the project poster on the UDesign website.
- ☒ The University of Texas at Dallas is authorized to record our organization's participation and appearance on videotape, audiotape, film, photograph or any other medium and exhibit or distribute such recording in whole or in part without restrictions or limitation for any educational or promotional purpose, which the University of Texas at Dallas, and those acting pursuant to its authority, deem appropriate.
- ☐ I/we do not want any information regarding this project to be made publically available.

Sabrina Watson
Signature of Authorized Representative

12/12/14
Date

Sabrina Watson Printed
Name