

MSD Group P11411
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Summary of Multinational Deliverable

The multinational deliverable will be a document designed as guidelines to facilitate beginning of a project in Dubai, increase team efficiency, and provide measurable framework for teams. The first of these key features of the deliverable will be a section of recommendations to reduce initial confusion and jump start productivity for the team as a whole, especially members abroad. This will include important issues with confusion, lack of preparation, and program structure and possible solutions such as a pre-departure meeting with team and guide, informing Dubai faculty, and having a faculty guide in Dubai. The next section of the deliverable will focus on procedures while the team is split to facilitate communication between and productivity from both groups. This will address issues with methods and procedures for communication such as the need for proper video/telecommunication capabilities, verification practices (thumbs up), and meeting efficiency. It will also cover issues with team work breakdown and having a DPM member in Dubai. The final portion will be a blueprint for future teams to follow on how to achieve the steps discussed and avoid problems that were encountered. The goal of this section is to provide a simple, short, measurable set of standards for the students to use. This will provide guidelines for future teams to use in the initial weeks of the Multinational Senior Design experience in order to eliminate confusion and guarantee that the team in Dubai and the team in Rochester have all of the necessary resources to complete the project successfully.