# Proactive and Automated Control: Weekly Update Meeting

Date: 09/13/21

Time: 9:30 AM – 10:00 AM Location: Microsoft Teams

#### **Attendees**

**BMW:** Joshua Abel, Shawn Mangiafico, Ken Kennedy **Fraunhofer USA:** Jeno Szep, Brook Stacy, Prahlad Menon

**University of South Carolina:** Abdel Bayoumi, Forest Agostinelli, Pankesh Patel, Andre Calderon, Rhea Matthews, Burton Rhodes, Ashik Kumar, Evan Barnett, Evan Meaney, RJ Gleaton

## **Meeting Minutes**

#### 1. Announcements

No new announcements

## 2. UofSC Update

The UofSC team is continuing to review the data reports and working to further develop dashboards and design the database. During the upcoming week the team will prepare for interviews and continue work on the database design. UofSC team will also work on the first deliverable for task 1

# 3. Fraunhofer Update

The Fraunhofer team is evaluating potential expert-system framework solutions for the recommendation engine and continuing work on specifying the exception rule sets. During the upcoming week they will prepare for the interviews.

### 4. Next steps

Some on the Fraunhofer team have received laptops and UofSC's access is in the pipeline. The team asked if they could get access to the database design / ER Diagrams underlying the SAP and Impacts System. Jeno will work on completing the necessary data course requirements to receive access to Impacts

Shawn will reach out to the material planners regarding the interviews.

#### **Action Items**

Topic	Responsible	Due Date
Reach out to Material Planners and Send Initial Questions Out	Shawn	09/17/2021
Review Data Dictionary and Send Feedback to Pankesh	All	09/20/2021