

# Proactive and Automated Control: Weekly Update Meeting

Date: 09/20/21

Time: 9:30 AM – 10:00 AM

Location: Microsoft Teams

## Attendees

**BMW:** Joshua Abel, Shawn Mangiafico, Ken Kennedy

**Fraunhofer USA:** Jeno Szep, Michael Miller, Prahlad Menon, Brook Stacy

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

## Meeting Minutes

### 1. Announcements and Key Items

Interviews: Initial contact has been made with the Material Planners and Interviews will be setup. Ideally the team will do two this week and two the following week. Follow-up interviews will occur as needed.

Laptops: The laptops have been setup for UofSC, Ken will reach out to setup a Teams meeting to complete setup and laptops will then be mailed out. Jeno is still working on getting access to Impacts.

### 2. UofSC Update

The UofSC team has started to develop their model for supplier/part ranking. Shawn will send MD04 data that contains needed information. They are preparing for the interviews and based on the interviews, will update the data dictionary and ER diagram as needed. The team is also working on their deliverable for the completion of Task 1 (Data Exploration)

### 3. Fraunhofer Update

The Fraunhofer team is evaluating expert-system framework solutions for the recommendation engine. This week they will be documenting the information obtained from the interviews and proceeding with the ER mapping process

### 4. Links from Meeting

<https://blogs.sap.com/2020/01/17/yorkshire-water-uses-sap-fiori-elements-to-build-fiori-apps-quickly/>

[Rule Engine - SAP Help Portal](#)

[SAP Cloud Platform Business Rules Author, extend and automate decisions \(asug.com\)](#)

## Action Items

Topic	Responsible	Due Date
Setup Teams meeting with UofSC re Laptops	Ken	09/20/2021
Send UofSC MD04 Data	Shawn	
Follow up on SAP points brought up by Michael	Josh	