Materials Technology Institute

"Maximizing resources through a global network of materials specialists"

AmeriTAC 124 Minutes

Microbiological Corrosion of Lean Super Hyper Duplex and Austenitic Stainless Steels – Project 301

Meeting Purpose Project team meeting

Date, Time, Place Date: October 25, 2017
Time: 9:00 AM Central Time
Place: San Antonio, TX

Agenda

Topic	Leader	Time (min)
Introductions	Katie Day/Marcelo Senatore	5
State of the art – Microbiological corrosion	Dr James Dante, SwRI	40
Path Forward	Katie Day/Marcelo Senatore	5

State of the Art – Microbiological Corrosion

Dr. James Dante of the Southwest Research Institute made a presentation (**Attachment A**) of the basics of microbiological corrosion of metals. Southwest is a potential contractor for this project. Ensuing discussion was on how to make sure that corrosion takes place in a laboratory setting and the choice of the alloys to be used. Pradip Khaladkar explained to Dr. Dante the steps in the project development.

Summary of Action Items

Path Forward	Responsible	Due Date
Katie Day to start developing SPS for the project	Katie Day	November 15, 2017
Organize GTM of the team to review and refine SPS	Pradip Khaladkar	November 22, 2017

Participants

Company	First Name	Last Name
Air Products	Stephanie	Britton
Air Products	Jose	Ramirez
Albemarle	Xiaowei	Ren
BP	Sam	Schleh
Chemours	Jennifer	Larimore
Chevron-Phillips	Nina	Young
Dow Chemical Co.	Marc	Cook
DuPont	Frank	Cui
Eastman	Curtis	Huddle
Eastman	Robert	Sinko
Equity Engineering	Ken	Kirkham

Iowa State University	Ashley	McKenna
MTI	Pradip	Khaladkar
Neotiss	Wendy	McGowan
Nickel Institute	Gary	Coates
Outokumpu	James	Fritz
PPG	Mike	MeLampy
Praxair	Ed	Richey
Rolled Alloys	Rick	Duncan
RPS Composites	Dave	Chapman
RPS Composites	Kira	Kaleps
Sandvik	Katie	Day
Sandvik	Marcelo	Senatore
SWRI	Amy	De Los Santos
SWRI	Erica	Macha
SWRI	Jim	Dante
SWRI	Spring	Cabiness
Titanium Fabrication	Troy	Bartley
Tricor Metals	Chuck	Young
University of Akron	Linsey	Grzeschik
Ward	Bryan	Boudet
Ward	Jon	Ward
Webco Industries	Yong Joo	Kim