

### **AGENDA**

# POWER SUPPLY ADVISORY TEAM THURSDAY, OCTOBER 17 BENJAMIN L. HOOKS CENTRAL LIBRARY (3030 Poplar Avenue – Memphis, TN 38111) 10 A.M. – 2 P.M.

MLGW Mission: "To safely deliver services that create and sustain superior customer experiences."

### 10 a.m. - 10:10 a.m.

Welcome - J.T. Young

Welcome and Safety briefing

## 10:10 a.m. - 10:25 a.m.

Recap on last PSAT Meeting - Nelson Bacalao

### 10:25 a.m. - 10:45 a.m.

Memphis Load Forecast, Energy Efficiency and Electrification - Nelson Bacalao

### 10:45 a.m. - 11 a.m.

Fuel Infrastructure and Forecast – Olivia Valentine

o Pipeline Use

### 11 a.m. - 11:15 a.m.

Resource Options Updates - Olivia Valentine / Nelson Bacalao

o Small Modular Reactors (SMR), River Flow Hydro, Other Options

### 11:15 a.m. – 12:15 p.m. (Working lunch.)

Initial Long-Term Capacity Expansion Results - Olivia Valentine / Nelson Bacalao

Results for selected strategies; resource mix and economies

#### 12:15 p.m. – 12:30 p.m.

Transmission Update on MISO Interconnection- Yan Du & Nelson Bacalao

Update on meetings with TVA

### 12:30 p.m. - 1:30p.m.

Breakout sessions

o PSAT Members and Siemens Staff

### 1:30 p.m. - 2:00p.m.

o Break out session recap and next steps