**ATARC Predictive Analytics Working Group Charter**

**Purpose**

**The ATARC Predictive Analytics Working Group will examine and disseminate to the Federal community Predictive Analytics trends, innovations, lessons learned, and best practices to enable others to take effective action and achieve mission outcomes.**

**This may include sharing prototypes, presentations, and position papers on the use of data analytics and predictive models to make better decisions, identify patterns and opportunities, and mitigate potential risks.**

**Membership**

**The ATARC Predictive Analytics Working Group (WG) is a technical working group of government, academia and private industry thought leaders collaborating on topics related to Predictive Analytics, Decision Support & Patterns/Anomalies.**

**Goals & Deliverables**

* Develop the WG Charter.
* Identify four (4), one per quarter, predictive analytics to focus areas (e.g., forecast systems, predictive maintenance, fraud detection)
* Develop a plan to gather and disseminate information on each topic
* Assign roles and responsibilities

**Roles and Responsibilities**

TBD

**Operating Guidelines & Meeting Ground Rules**

* Meetings will be held bi-weekly and will be open to all members.
* Members will be informed of meetings through email.
* Project documents and notices will be posted on Huddle.
* Meeting notes and action items and issues are posted on Huddle after each meeting.
* Speak one at a time – refrain from interrupting others.
* Maintain a respectful stance toward towards all participants.

**Decision Making**

The working group is primarily advisory. In those areas where it has some decision‐making authority, members will strive to reach agreement by consensus at a level that indicates that all partners are willing to “live with” the proposed action.

**Conflict Resolution**

When an issue arises that cannot be easily resolved, Predictive Analytics Working Group members agree to:

* Remember that controversial projects are unlikely to receive funding, so the intent of all parties is to resolve issues so the project can be funded.
* Determine if the issue should be resolved within or outside of the [WORKING GROUP] and participate however is appropriate.
* Ensure the appropriate decision makers are at the table to resolve the issue.