NYS Interconnection Technical Working Group

Kick-Off Meeting

March 8, 2016
Expectations / Goals

- Identify interconnection technical barriers
- Communicate constraints and challenges
- Formulate sound technical solutions
- Build consensus solutions whenever possible
- Implement solutions in timely manner
- Accelerate the move from interconnection to integration
Roles and Governance

• Core team
  ➢ Jason Pause, Heather Adams, Melissa Kemp, Dave Crudele

• Work with others outside the group is encouraged
  ➢ Harness the experience/knowledge of others for the WG
  ➢ Technical consultant
  ➢ Coordination with Interconnection Ombudsperson(s)

• Governance still an open issues
Meeting Schedule / Logistics

Propose…

• Quarterly in-person meetings
• Next meeting – April/May
• ~4 hours in duration
• Location of meetings?
Immediate Need Subjects

- DTT requirements
- $3V_0$ requirements
- Technical screening process
- RTU / monitoring requirements
- Smart inverter technology / adoption
- Additional?
Open Discussion – Technical Topics

- Prioritization of topics
- Ongoing efforts / projects
- Group charter / mission statement
- Sub-committees if needed on specific topics
- Develop large project requirement matrix
- Additional hot topics?
SIR Inventory / Queue – January 2016

Total Projects in Queue by Size (PV Only)

- 0-50: 6821; 86%
- 50-300: 330; 4%
- 300-1000: 156; 2%

Total Projects in Queue by kW (PV Only)

- 0-50: 51,245; 4%
- 50-300: 47,870; 4%
- 300-1000: 101,259; 7%
- 1000-2000: 1,171,013; 85%
SIR Inventory / Queue

- Incentives are known / stable
  - Open enrollment / No more PON’s
- Next wave likely to be CDG
- NYSERDA now requires application to the utility before incentive application.