

PDC Implementation Agreement Option

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imagination at work

GE Consumer &
Industrial
Multilin

Synchrophasor Data Needs

Challenge	C37.118	61850
Naming options/convention	Limited	✓
Mapping of Latency	Limited	✓
Identification of “P” or “M” class data	NO	✓
Inclusion of Latitude and Longitude	No	✓
PDC Performance Metrics	No	✓
Aggregated PMU Time Quality	Limited	✓
Event Timing	Limited	✓

PDC/PMU Implementation Agreements

- Other Naming Conventions
 - Data Naming – e.g. – what is the standard name for Positive Sequence Voltage?
- Data Interpolation....where is it done? a user-selectable option?
- Handling of Leap Second in PDC / Historian?