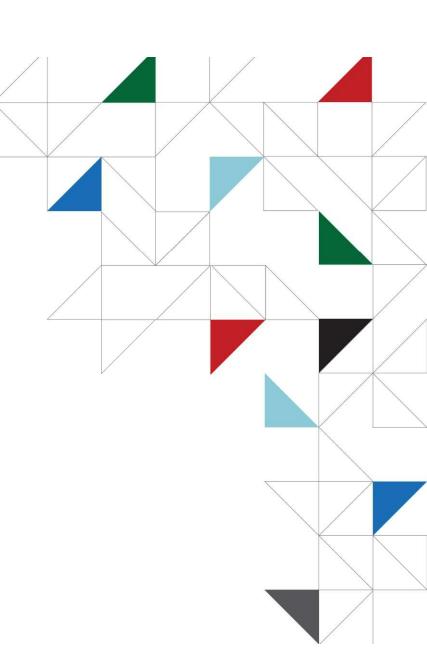
Mid-Planning Year Accreditation

Dennis Kimm – MidAmerican Energy RASC August 24, 2022





Issue



- MISO does not allow for mid-Planning Year "on-ramping" of new generation to receive Zonal Resource Credits for the current planning year
- A "Zonal Resource Credit (ZRC)" is defined in Module A of the Tariff as: "A MW unit of a Planning Resource that has been converted from a MW of Seasonal Accredited Capacity to a credit in the MECT, which is eligible to be offered by a Market Participant into the PRA, to be sold bilaterally, and/or to be submitted through a Fixed Resource Adequacy Plan."
- ICAP Deferral process doesn't work with seasonal construct or replacement ZRCs. Requires COD by last Business Day of May, prior to the upcoming Planning Year. (4.2.2.2. of BPM 11)

Concerns



- Replacement ZRCs will be required for outage longer than 31 days
- Generator expected Commercial Operation Date (COD) may occur prior to a season but resource would currently not be available for replacement for that season (Fall, Winter or Spring)

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Recommendation



- Add ZRCs to MECT system once new resource requirements are met, making them eligible as a replacement resource
- Same requirement as PRA-eligible resource
 - Commercial Operation Date
 - Firm Transmission service
 - GVTC
- Tariff change and BPM change required

