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| SCR Number | [830](https://www.ercot.com/mktrules/issues/SCR830) | SCR Title | Expose Limited API Endpoints Using Machine-to-Machine Authentication |
| Impact Analysis Date | April 8, 2025 |
| Estimated Cost/Budgetary Impact | Between $100k and $200kSee Comments. |
| Estimated Time Requirements | The timeline for implementing this System Change Request (SCR) is dependent upon Public Utility Commission of Texas (PUCT) prioritization and approval. Estimated project duration: 6 to 9 months |
| ERCOT Staffing Impacts (across all areas) | Implementation Labor: 100% ERCOT; 0% VendorOngoing Requirements: No impacts to ERCOT staffing. |
| ERCOT Computer System Impacts | The following ERCOT systems would be impacted:* Resource Integration and Ongoing Operations 100%
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| ERCOT Business Function Impacts | No impacts to ERCOT business functions. |
| Grid Operations & Practices Impacts | No impacts to ERCOT grid operations and practices. |

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| Evaluation of Interim Solutions or Alternatives for a More Efficient Implementation |
| None offered. |

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| Comments |
| If approved, this SCR will have a dependency on the new integration platform project. |