

METRICS

All metrics should be displayed on the DG Stats website at the program level by LSE. The end user may have the option to aggregate and view the program metrics by service territory, LSE, or any other groupings deemed appropriate in design meetings. Upon more in depth discussion with the PAs, the vendor and E.D. the PAs submit that the information below may change in order to best serve the reporting needs of the program.

| Data Category | Metric | Definition | Format/Display | Cadence | DAC-GT | CSGT | ECR | Modified GT | CREP | Source | Notes |
|----------------------|--|--|----------------|-----------|--------|------|-----|-------------|------|------------------------|--|
| Program - Capacity | Program Cap | Maximum number of MWs designated for program | Number | N/A | X | X | X | X | X | suggested by PAs | Program cap can be provided one time and updated as needed with the vendor. |
| Program - Cost | Annual program costs | Total program costs for the year based on actuals | Number | Annually | X | X | X | X | X | suggested by ED | |
| Program - Projects | Projects procured (aka "Projects approved") | Total number of executed project PPAs approved by the Commission | Number | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | |
| Program - Capacity | MW's procured | MW's procured, defined as PPAs approved by the Commission | Number | Quarterly | X | X | X | X | X | suggested by PAs | |
| Program - Projects | Projects online (aka "Projects completed") | Total number of dedicated projects online | Number | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | May want to have the option to display this by technology type |
| Program - Capacity | MW's online | Dedicated MW's online | Number | Quarterly | X | X | X | X | X | suggested by PAs | May want to have the option to display this by technology type |
| Program - Capacity | Annual program generation | Total generation of all online projects combined in MWh | Number | Annually | X | X | X | X | X | suggested by PAs | |
| Program - Capacity | Annual Unsubscribed MWh | Number of unsubscribed MWhs, derived from total program generation minus participant usage/ RECs retired | Number | Annually | X | X | X | X | TBD | D.24-05-065 pp.129-130 | This metric is derived from total generation less participant usage, so there is no need to send this data to the vendor; therefore it is not listed in the "Fields" table below. |
| Program - RECs | Annual MWh of Participant Usage | Total number of MWhs served to participants | Number | Annually | X | X | X | X | X | D.24-05-065 pp.129-130 | |
| Program - RECs | Annual MWh of RPS/interim RECs retired for participants | Total number of RPS RECs in MWhs that come from interim resources retired to serve participants | Number | Annually | X | X | - | X | TBD | D.24-05-065 pp.129-130 | |
| Program - RECs | Annual MWh of Programmatic/dedicated RECs retired for participants | Total number of Programmatic RECs in MWhs that come from dedicated resources retired to serve participants | Number | Annually | X | X | X | X | TBD | D.24-05-065 pp.129-130 | |
| Program - Capacity | Number of customers enrolled | Total number of customers (service agreements) currently enrolled in the program | Number | Quarterly | X | X | X | X | X | suggested by ED | The number of customers enrolled may need to be segmented by a customer type (example, low income, or res/non res) depending on the program. This will be discussed in more detail with the vendor and needed data elements provided. |
| Program - Subscriber | MW's Enrolled | Number of MW's enrolled in program | Number | Quarterly | X | X | X | X | X | suggested by PAs | This is a forecasted number. PAs should align on calculation. |
| Program - Subscriber | Number of low-income customers enrolled | Total number of customers enrolled in low-income customer programs (e.g., CARE/FERA) | Number | Quarterly | X | X | - | - | X | suggested by PAs | |
| Program - Subscriber | Number of new low-income customers enrolled in CARE/FERA at the time of program enrollment | Number of new low-income customer enrollments in CARE or FERA in the process of enrolling in the program | Number | Quarterly | - | X | - | - | - | suggested by PAs | Further discussion between PAs and vendor will be needed to determine how best to display this metric (i.e. in dollars or as a percentage of average bill, or both etc.) Additionally, certain requirements should likely be met for including the customer in the average bill discount calculation (ex: minimum length of enrollment, etc.). |
| Program - Subscriber | Average customer monthly discount | Average monthly bill discount provided to customers based on actuals | Number | Annually | X | X | - | - | X | suggested by ED | |
| Program - Subscriber | CSGT master-metered accounts | The total number of master-metered accounts participating in the CSGT Program | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | This information addresses "subscriber information" as required in OP 6. |
| Program - Subscriber | CSGT master-metered capacity | The total capacity, in MWs, allocated to master-metered accounts participating in the CSGT Program | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | This information addresses "subscriber information" as required in OP 6. |

FIELDS

All data sent to the vendor will be either at the project level, or overall program level. It is still TBD whether granular level customer data should be sent to the vendor and what value that would provide. Upon more in depth discussion with the PAs, the vendor, and E.D the PAs submit that the information below may change in order to best serve the reporting needs of the program.

| Data Category | Field | Definition | Format/Display | Cadence | DAC-GT | CSGT | ECR | Modified GT | CREP | Source | Notes |
|----------------------|--|---|----------------|-----------|--------|------|-----|-------------|------|------------------------|--|
| Program - Cost | Annual program costs | Total program costs for the year based on actuals | Number | Annually | X | X | X | X | X | suggested by ED | |
| Program - RECs | Annual MWh of Participant Usage | Total number of MWhs served to participants | Number | Annually | X | X | X | X | X | D.24-05-065 pp.129-130 | |
| Program - RECs | Annual MWh of RPS/interim RECs retired for participants | Total number of RPS RECs in MWhs that come from interim resources retired to serve participants | Number | Annually | X | X | - | X | TBD | D.24-05-065 pp.129-130 | |
| Program - RECs | Annual MWh of Programmatic/dedicated RECs retired for participants | Total number of Programmatic RECs in MWhs that come from dedicated resources retired to serve participants | Number | Annually | X | X | X | X | TBD | D.24-05-065 pp.129-130 | |
| Program - Capacity | Number of customers enrolled | Total number of customers (service agreements) currently enrolled in the program | Number | Quarterly | X | X | X | X | X | suggested by ED | Will need to determine how best to send subscriber information to vendor (i.e. do we send individual subscriber level data or aggregate the data and provide whole figures). |
| Program - Subscriber | MW's Enrolled | Number of MW's enrolled in program | Number | Quarterly | X | X | X | X | X | suggested by PAs | This is a forecasted number. PAs should align on calculation. |
| Program - Subscriber | Number of low-income customers enrolled | Total number of customers enrolled in low-income customer programs (e.g., CARE/FERA) | Number | Quarterly | X | X | - | - | X | suggested by PAs | |
| Program - Subscriber | Average customer monthly discount | Average monthly bill discount provided to customers based on actuals | Number | Annually | X | X | - | - | X | suggested by ED | Further discussion between PAs and vendor will be needed to determine how best to display this metric (i.e. in dollars or as a percentage of average bill, or both etc.) Additionally, certain requirements should likely be met for including the customer in the average bill discount calculation (ex: minimum length of enrollment, etc.). |
| Program - Subscriber | CSGT master-metered accounts | The total number of master-metered accounts participating in the CSGT Program | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | This information addresses "subscriber information" as required in OP 6. |
| Program - Subscriber | CSGT master-metered capacity | The total capacity, in MWs, allocated to master-metered accounts participating in the CSGT Program | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | This information captures "subscriber information" as required in OP 6. |
| Project - General | Project name | The name of the project as presented in the contract or other official documents | Text | Quarterly | X | X | X | X | X | suggested by PAs | |
| Project - General | Project facility status | Overall project facility status: <u>In Development:</u> A PPA has been signed and the project is being developed. Projects should have an Overall Project Status of "In Development" if they have a Facility Status of "Online-Partially Delivering", or have a Facility Status of "Online-Fully Delivering" but have not yet started the delivery term. <u>Online:</u> All phases of the Project are online and delivering energy, and the delivery term has commenced. <u>Terminated:</u> Project was terminated at any point after execution and prior to completing the delivery term under the PPA. <u>Expired:</u> Project expired after being online and completing the delivery term under the PPA. | Text | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | |
| Project - Capacity | Project capacity | Project capacity in MW | Number | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | |
| Project - Capacity | Annual project generation | Total generation of project in MWh | Number | Annually | X | X | X | X | X | suggested by PAs | |

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| | Project technology | | | | | | | | | | | Analysis of how this data should be sent to the vendor will be needed since one project can potentially have more than 1 technology (ex: solar + storage). |
| Project - Technology | | Project technology (ex: solar, storage) | Text | Quarterly | X | X | X | X | X | suggested by PAs | | |
| Project - Location | City | City of project location | Text | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | | This project level data can be displayed or summarized as desired in coordination with the vendor. |
| Project - Location | State | State of project location | Text | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | | This project level data can be displayed or summarized as desired in coordination with the vendor. |
| Project - Location | Zip Code | Zip code of project location | Text | Quarterly | X | X | X | X | X | D.24-05-065 OP6 | | This project level data can be displayed or summarized as desired in coordination with the vendor. |
| | Project Sponsors subscribed | | | | | | | | | | | |
| Project - Subscriber | | Verification if each CSGT Project's Sponsor is receiving energy from that project | Text | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | | Project Sponsors can elect to receive energy from the CSGT project they are sponsoring. Verification that the CSGT Project Sponsor is receiving energy from the CSGT Project will be reported as "Yes" or "No". This information addresses "subscriber information" as required in OP 6. |
| | Project Sponsor subscription size | | | | | | | | | | | |
| Project - Subscriber | | Size of each Project Sponsor's subscription, per CSGT project, in MW | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | | Project Sponsors can elect to receive energy from the CSGT project they are sponsoring. This information addresses "subscriber information" as required in OP 6. |
| Project - Subscriber | Number of low-income qualified customers enrolled | Total number of customers enrolled in low-income qualified customer programs (e.g., CARE/FERA) per CSGT project | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | | This information addresses "coordination with low-income... programs" as required in OP 6. |
| Project - Subscriber | Job training | The number of workers registered in a State of California approved apprenticeship program, per CSGT project. | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | | This information addresses "job training" as required in OP 6. |
| Project - Community | Local hiring | The number of workers whose place of residence is located within a 25- mile radius of the CSGT project. | Number | Quarterly | - | X | - | - | - | D.24-05-065 OP6 | | This information addresses "local hiring" as required in OP 6. |