

ODYSSEY



Odyssey is a secure, web-based data platform that is facilitating rapid deployment of mini-grids in emerging markets.

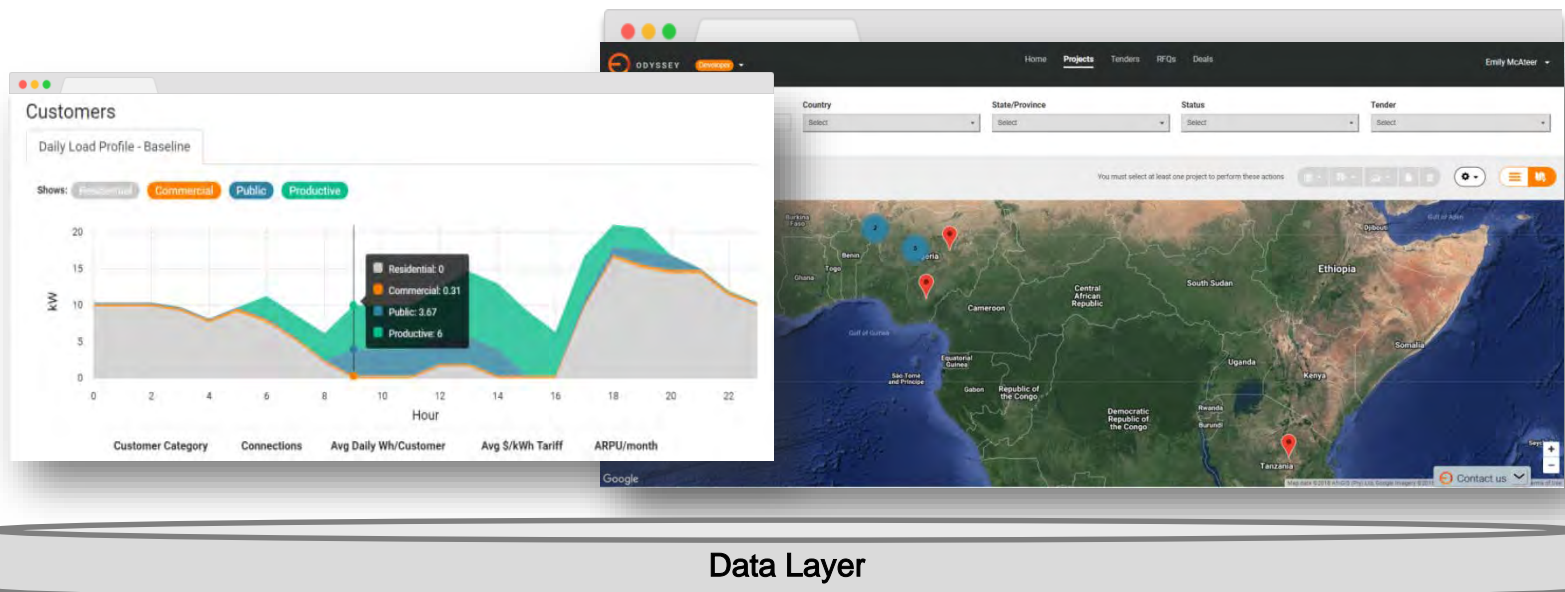
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ODYSSEY

Via state-of-the-art software tools, powerful data analytics, and marketplaces, Odyssey standardizes how mini-grid data is managed, analyzed and communicated – seamlessly connecting project developers, suppliers, financiers and governments to **get more mini-grids built.**



By centralizing and standardizing end-to-end data, Odyssey enables **effective management** of all mini-grid activities across project developers, investors, governments/donors, and suppliers



Data Layer



Meter data



System design models



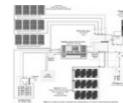
Connections data



Customer & community surveys



Multiple financial models

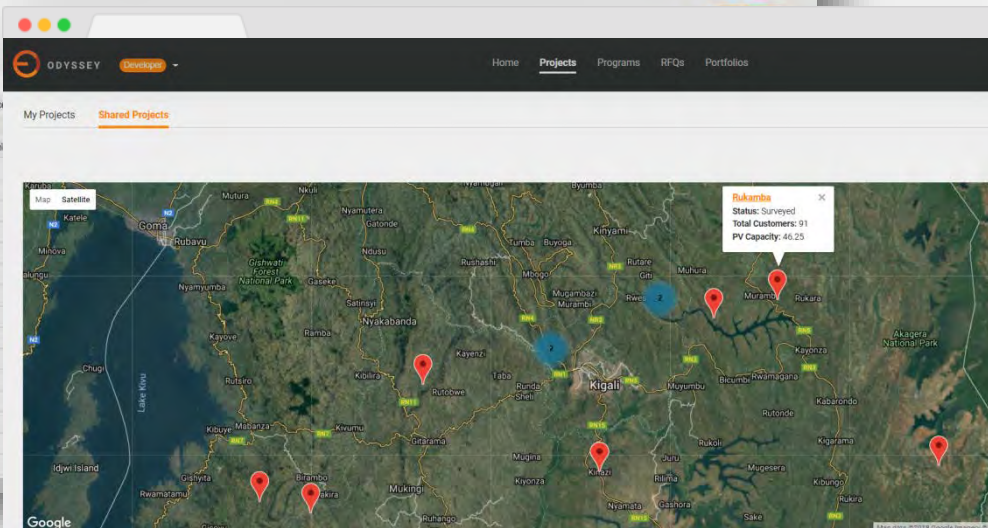
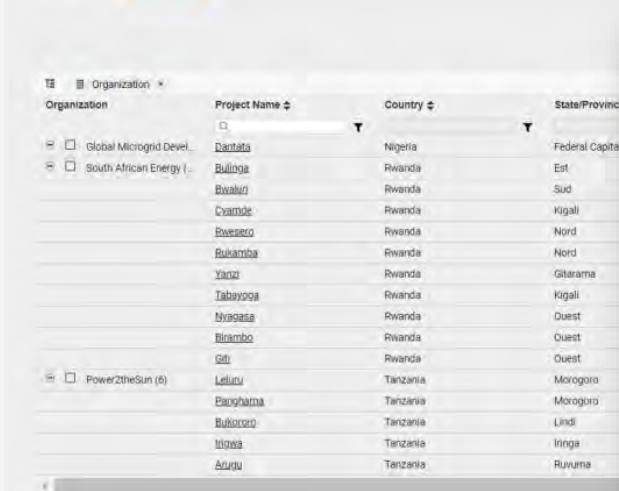
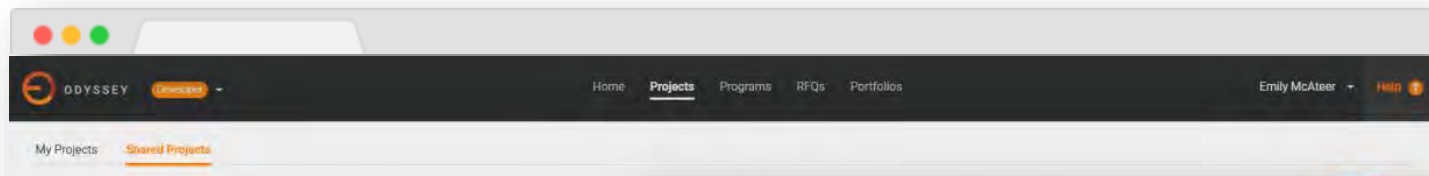


Technical designs



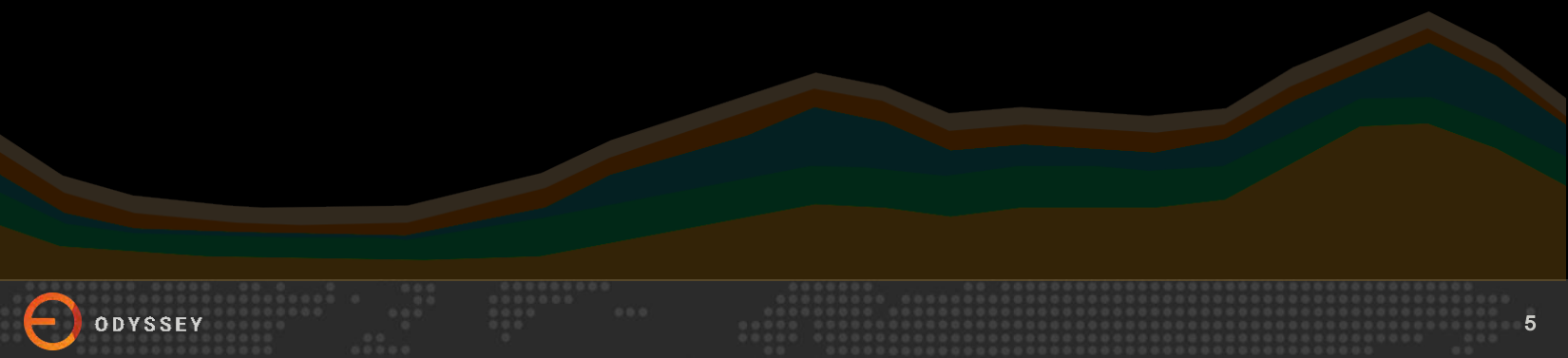
Community MOUs, Land leases, etc.

Odyssey enables asset management across all projects' lifecycles, integrating all data sources in a single, easy-to-use platform



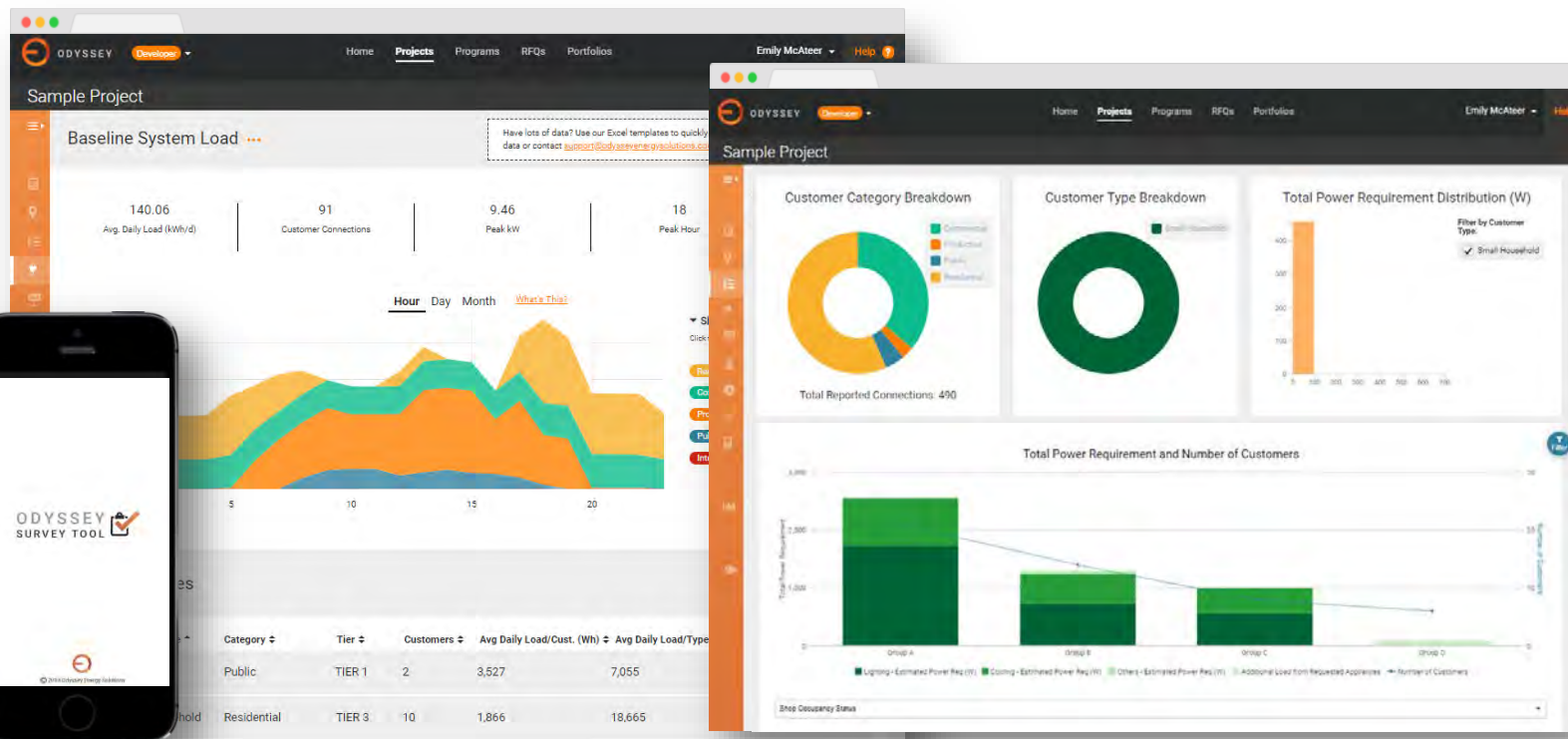
ODYSSEY

for governments



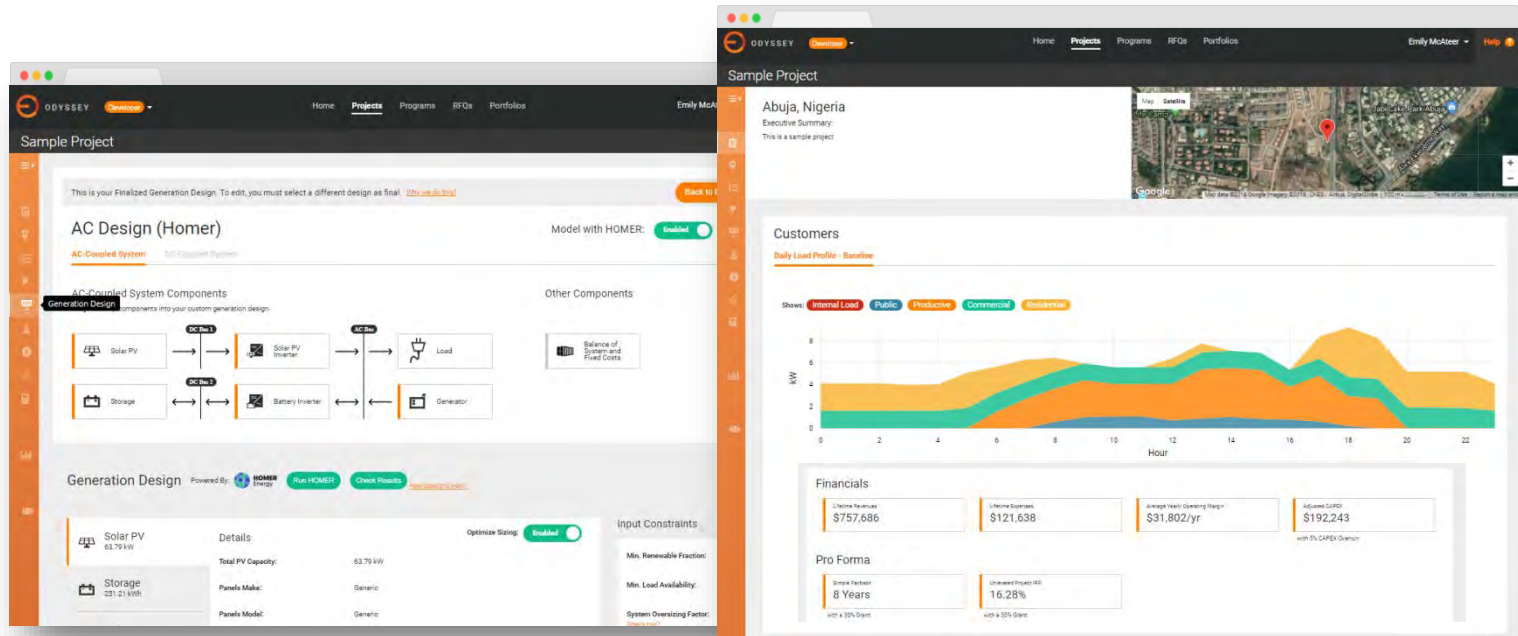


SCALE Comprehensive tool suite for **efficient, rigorous, systematic, and data-driven** feasibility analyses for **large volumes** of potential mini-grid sites within a country





STANDARDIZATION Odyssey integrates gold standard tools for **techno-economic analyses** with detailed project financial modeling— enabling apples-to-apples comparison of projects' **unit economics**



Odyssey's integrates with HOMER and Fraym to streamline each step of the development process and enables rapid iteration of load forecasts and system design, tied directly to detailed financial analyses



MANAGEMENT

All site data can be accessed by team members, grouped by key categories, and **analyzed across key performance indicators**– to assess policy interventions (e.g. subsidies)

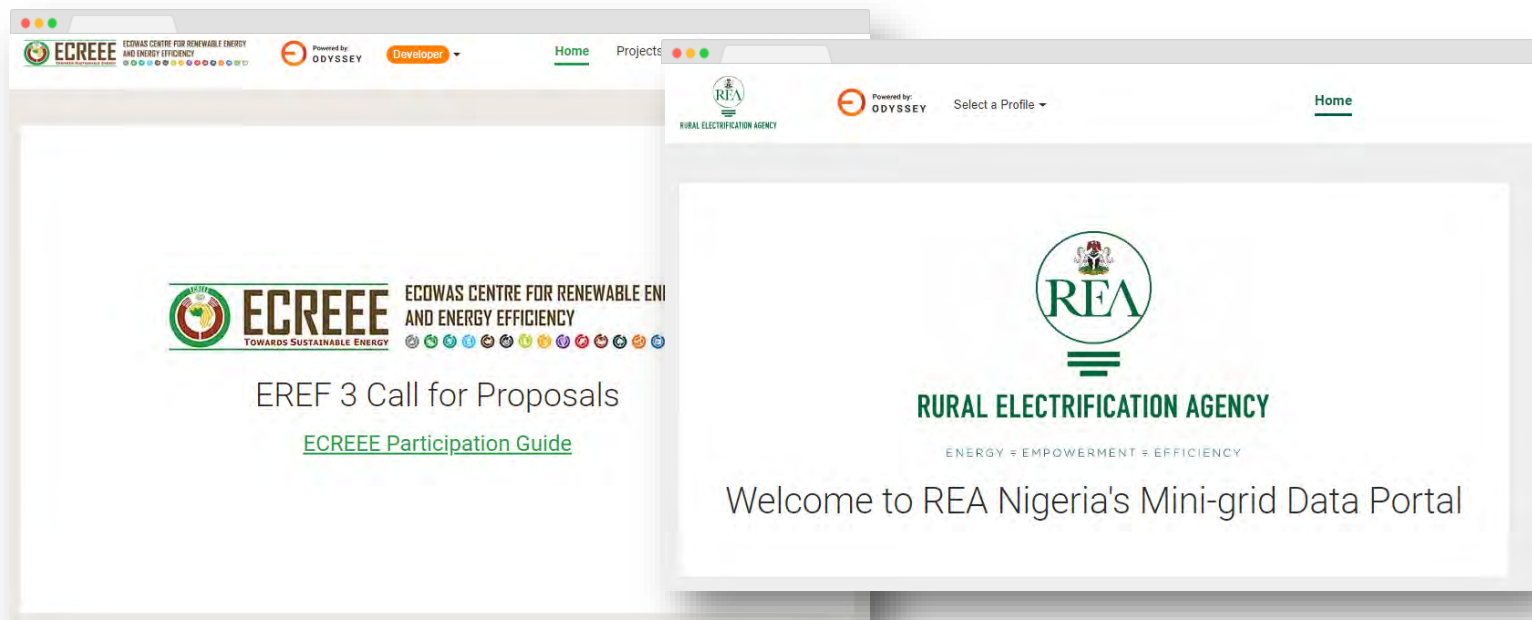
My Projects **Share Projects**

Organization

Organization	Project Name	Country	State/Province	Customers	PV Capacity	Expected COD	Stage	Program
Global Microgrid Devel...	Dantata	Nigeria	Federal Capital Territory	91	100	10/07/2018		
South African Energy [...]	Bulimba	Rwanda	Est	91	46.25	08/13/2018		
	Bwakira	Rwanda	Sud	91	46.25	08/13/2018		
	Cyamba	Rwanda	Kigali	91	46.25	08/13/2018		
	Rwasezo	Rwanda	Nord	91	46.25	08/13/2018		
	Rukamba	Rwanda	Nord	91	46.25	08/13/2018		
	Yana	Rwanda	Gitarima	91	46.25	08/13/2018		
	Tahavogwe	Rwanda	Kigali	91	46.25	08/13/2018		
	Nyagata	Rwanda	Ouest	91	46.25	08/13/2018		
	Birambo	Rwanda	Ouest	91	46.25	08/13/2018		
	Giti	Rwanda	Ouest	91	46.25	08/13/2018		
Power2theSun (6)	Lelutu	Tanzania	Morogoro	181	44.28	01/31/2017		
	Pangama	Tanzania	Morogoro	181	44.28	01/31/2017		
	Bukororo	Tanzania	Lindi	181	44.28	01/31/2017		
	Injawa	Tanzania	Ininga	181	44.28	01/31/2017		
	Arupu	Tanzania	Ruvuma	181	44.28	01/31/2017		



With site data already stored in the platform, Odyssey enables digitized **competitive tenders** for pre-identified sites, or **calls for proposals** and **results-based financing programs**.



The same software tools can be used to generate standardized, data-rich proposals, received and evaluated within the platform.



Advanced project management tools and direct access to top suppliers make sure project operators who receive financing are successful in project implementation

The image displays three overlapping screenshots of the ODYSSEY software interface, illustrating its capabilities in project management and procurement.

Left Screenshot: Quotes Management
 The interface shows a 'Quotes' section with a 'My Quotes' tab. A 'Send RFQ to Vendor' form is visible, allowing users to select components for a quote. The components are arranged in a grid:

Component	Icon
Assemblies	Assemblies icon
Consulting Services	Consulting Services icon
Controllers	Controllers icon
Integrated Kits	Integrated Kits icon
EMSC	EMSC icon
CRM Solutions	CRM Solutions icon
TV Charger	TV Charger icon
Storage	Storage icon
Storage Chassis	Storage Chassis icon

Below the grid, there are questions: 'Are you open to third party quotes?' (Yes/No) and 'Do you want a quote for shipping?' (Yes/No).

Middle Screenshot: Project Management Dashboard
 This screenshot shows a sidebar with various project management tools categorized into PRE-DEVELOPMENT, DEVELOPMENT, OPERATIONS, and SETTINGS. The 'Tracker' tool is highlighted, showing a Gantt chart for a project named 'Identify Opportunity'.

Right Screenshot: Project Status Table
 The 'All open' section displays a table of project tasks and milestones:

ID	SUBJECT	TYPE	STATUS
45	Identify Opportunity	Milestone	On track
49	Conduct preliminary assessment ...	Task	Delayed
81	KPI: Market Mapping Complet...	KPI	Not started
50	Engage state government	Task	On track
53	Share EEI factsheet with state ...	Sub-Task	On track
52	Engage market association leaders	Task	On track
46	Assess Feasibility	Milestone	Not started
80	Conduct Baseline Survey and En...	Task	Not started
47	Set up Structure	Milestone	Not started
48	Build	Milestone	On track



Governments can monitor system performance and program results via live data feeds from operating projects; dashboards to report on **Quality Assurance Framework** metrics

