# **OSSIOMO POWER PROJECT - SCHEMATIC**

### Power Purchase Agreement ("PPA") - 2017

- Signed April 2017
- -Amendments 2019, 2020 & 2021
- Willing Buyer (EDSG) Willing Seller (Ossiomo)
- Payments: 100% Prepaid Metering
- Smart Meters located at the ISS, Palm House
- Term: 20 years
- Capacity 5MW

## **DELIVERY POINT- EDSG INJECTION SUB-STATION, PALM HOUSE**

- title to the power transfers from Seller to Buyer
- Seller has 100% responsibility upstream of the Delivery Point
- Buyer has 100% responsibility downstream of the Delivery Point

### METERING EDSG INJECTION SUB-STATION, PALM HOUSE

- 100% prepaid metering
- Smart Meters

Seller (Ossiomo) Assets & responsibilities

33KV Transmission Line - Capacity 75MW EDSG Inj. Sub-Station, Palm House

Buyer (EDSG) Assets & responsibilities



100% Privately Owned, developed, financed, operated & maintained 100% - owned by Quadrant Gas Co IPPs - 2 Power Plants



100% Privately Owned, developed. financed, operated & maintained 100% - owned by Ossiomo Power Co



100% Privately Owned, developed, financed, operated & maintained 100% - owned by Ossiomo Offsites Co



33/11KV Step-Down Transformer

Owned & Operated by EDSG



**EDSG 11KV Distribution Network** 

Including Street Lights

Owned & Operated by EDSG

### OSSIOMO POWER PROJECT - TIMELINE

- \*Oct 2013 Project commencement/NERC License Application
- \* Oct 2015 NERC grants Generation License to Ossiomo Power
- \* Oct 2015 NERC grants Independent Electricity Distribution License (IEDN) to Ossiomo Offsites
- \* Apr 2017 Ossiomo signs PPA with EDSG
- \* Nov 2018 NERC grants Ossiomo & EDSG Eligible Customer Approval (Willing Buyer Willing Seller)
- \* Jan 2020 Completion of Ossiomo Gas Plant
- \* Apr 2020 Completion & Commissioning of Ossiomo IPP1
- \* Nov 2020 Completion & Commissioning of Ossiomo 33KM 33KV Transmission Line
- \* Nov 2020 First Power on the Ossiomo IPP Network
- \* Sept 2024 Completion of Ossiomo IPP2

#### NERC ELIGIBLE CUSTOMER REGULATIONS, 2017

- Chapter II. Section 5(4)
- "A customer or group of end-use customers registered with the Commission for the purpose, whose consumption is more than 2MWh/h over the course of one month, that is directly connected through the metered delivery point. to the generation facility of a generation licensee

it intends to purchase electrical energy from and has entered into a bilateral agreement for the construction, installation and operation of the distributed system used to connect the customer to the generation facility with the distribution licensee licensed to operate in the location where the generation facility and the customer are located".