Mediclinic Rooftop PV Projects: Energy Production Summary

Prepared for:

Moshesh Partners

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HAR\_215\_Moshesh Mediclinic Energy Production Summary

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# Introduction

Harmattan Renewables (Harmattan) has been appointed by Moshesh Partners (the Client) to provide asset management support for its rooftop assets at the various Mediclinic sites.

This document is intended to assist the Client in understanding the operational status of its active installations. The document provides details of energy production at Vergelegen, Midstream, Hermanus, Highveld, and Durbanville Mediclinic’s. The following table provides an overview of Commercial Operation Dates (COD). Harmattan will conduct a detailed review of plants performance in the asset management report to determine any factors that have affected plants performance.

|  |  |
| --- | --- |
| Project | COD (Commercial Operation Date) |
| Durbanville Mediclinic’s | 11 Nov 2021 |
| Vergelegen Mediclinic’s | 28 Oct 2021 |
| Midstream Mediclinic’s | 27 Oct 2021 |
| Hermanus Mediclinic’s | 10 Mar 2022 |
| Highveld Mediclinic’s | 30 Mar 2022 |

Table 1: Project Overview

## Scope of Work

The scope of work is fully described in Harmattan proposal “*HAR\_P215\_MOSHESH\_MediclinicAssetManagement \_v2”*, dated 15 July 2021”.

## Site Visits

Harmattan has not yet conducted operational monitoring site visits to any of the Project, however site visits are planned to Durbanville, Midstream and Vergelegen operational sites for June 2022.

# Production vs Forecast

The following tables describes the monthly energy production of the operational Mediclinic PV facilities from Commercial Operation Date (COD) to end of April 2022.

## Durbanville Mediclinic

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Month | Actual kWh | Forecast kWh |  | Variance % |
| {%tr for item in table\_contents %} | | | | |
| {{item,DURMonthProduction}} | {{item.DURProductionA}} | {{item.DURProductionF}} |  | -44.46% |
| {%tr endfor %} | | | | |

Table 2: Durbanville Production

{{image}}