

BAYWA R.E
(BAYWA R. E. SOLAR PROJECTS GMBH)
Bann Road PV Farm
33kV Substation



Introduction

Bann Road PV Farm is a 45.75 MWp Solar Farm located in Co. Antrim, Northern Ireland

Omexom were responsible Installation of Electrical Control & Protection, 33KV Cable Jointing, Fibre Cable Installation and Commissioning of the 33kV Substation.

Overview

- Protection and Control equipment.
- 33 KV Cable Jointing
- Fibre Cable Installation
- Commissioning

SOLUTION IMPLEMENTED

IMPLEMENTATION

Activity

33kV Substation Building Control & Protection; HV Cable Jointing; Fibre Installation & Commissioning

Technologies Used

6km Fibre Cable
33 kV Switchgear
Control & Protection Equipment

Customer Benefits

- A solution to meet a very short timescale for a new customer.
- Omexom provided design advice regarding UK regulations for the DNO.
- Provided local knowledge of DNO operations.

Country: United Kingdom
Site: Rasharkin, Northern Ireland

Start Date: 11/2016
End Date: 03/2017

Business Units Involved
Omexom – UK Renewables

Contact: Paul McGreevy – paul.mcgreevy@omexom.co.uk

www.omexom.co.uk

