

Tashkent solar container communication station inverter equipment





Overview

Where is PV plant located in Tashkent?

The PV plant site is located along the 4R-12 district highway, which links feeder roads within the districts of Yukorichirchik, Parkent and Kibray to the ring road along the outskirts of Tashkent City. The single carriageway is paved and in good condition.

Where is Bess project located in Tashkent?

The PV plant and the BESS facility are situated 3.5 km apart, within Yuqorichirchik District and Parkent District respectively. Both districts are located within Tashkent Region. The overall project location lies about 20 km from Tashkent City.

What is the capacity of solar plant in yuqorichirchik?

The solar (PV) plant sited within Yuqorichirchik District will operate at a capacity of 200 MW, with a total estimated lifetime yield of 11,861,233 MWh. The PV plant components involved in the generation of electricity from solar radiation are described as follows.

How many skink species were recorded in the solar power plant site?

The surveys were conducted on the 07/06/2023 and 26/08/2023 for the PV power plant site, and BESS and underground cable sites respectively. One skink species was recorded within the PV plant site, and one toad, one skink and one gecko species were identified within the BESS and underground cable sites.



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TKS-C

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Photovoltaic Container

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Tashkent Solar PV and BESS Project Republic of Uzbekistan

Apr 3, 2024 · Table 2-5 below provides a preliminary overview of equipment that will be used to perform various operation-phase activities and operations within the PV plant, sub-station and ...

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