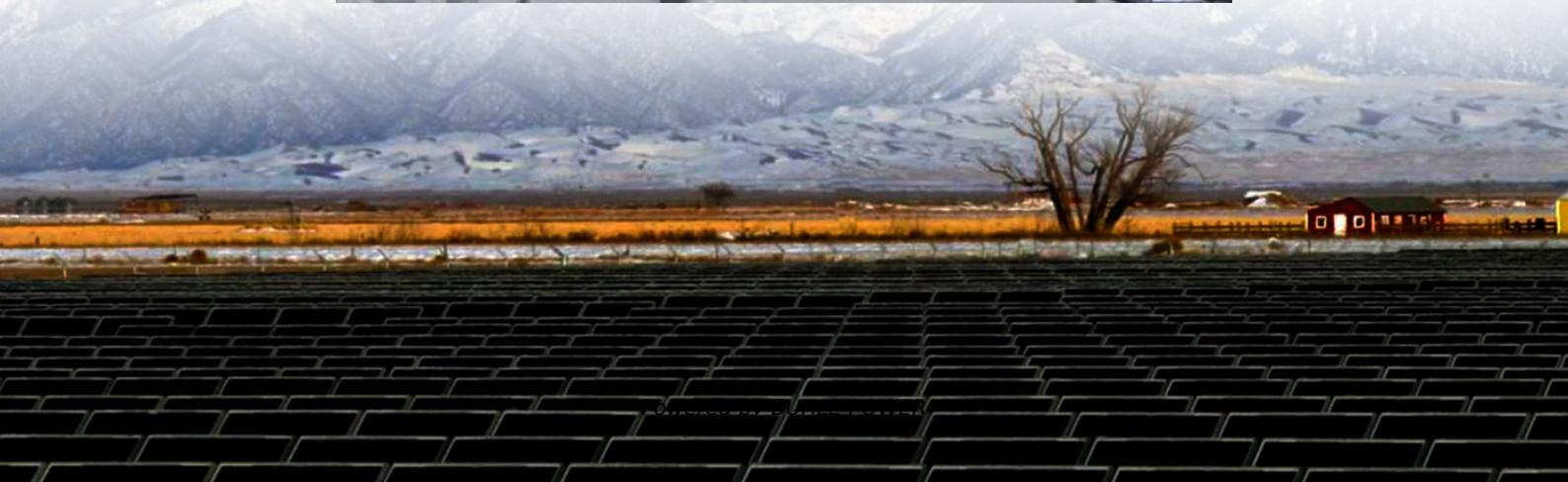
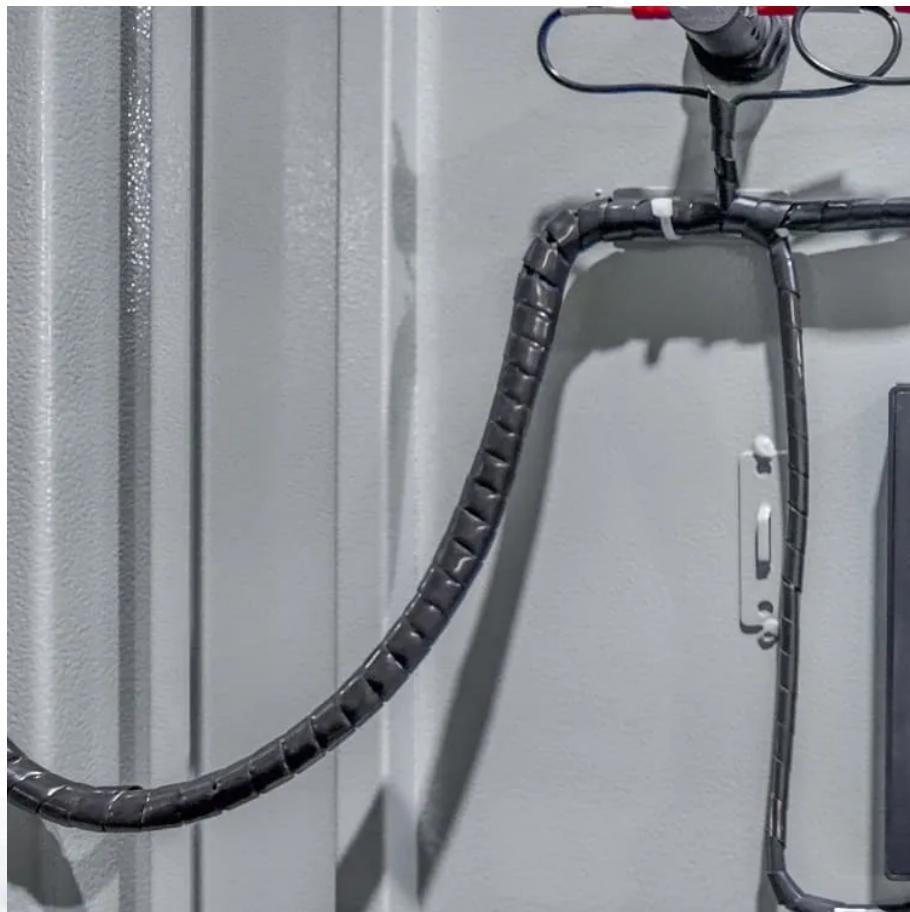




**BUHLE POWER**

# **Afghanistan power grid energy storage equipment procurement**





## Overview

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Who controls the power sector in Afghanistan?

Currently, the power sector is governed by Ministry of Energy and Water (MEW) and operated by Da Afghanistan Breshna Sherkat (DABS), which controls & operates all the activities of power sector throughout the country.

Does Afghanistan have electricity regulators?

In Afghanistan, the institution of electricity regulators has been introduced under USAID/GIZ assistance. Thereafter, this became an important item in the reform agenda for the Power sector and was ultimately included in the Afghanistan Electricity Law, 2015. INDC.

How many power systems are there in Afghanistan?

The Afghanistan power system is categorized into four different networks namely, North East Power System, South East Power System, Herat Zone System and Turkmenistan system which facilitates both internal and cross border interconnections with neighboring countries like Uzbekistan, Tajikistan, Iran and Turkmenistan.

How will electricity demand change in Afghanistan in 2032?

For the whole of Afghanistan, gross demand, i.e. dispatched electrical energy, will increase in the base case scenario by 5.7% or 8.7% per annum on average from its current level to 18,400 GWh in 2032. Total peak demand in 2032 is expected to stand at around 3500 MW.



## Afghanistan power grid energy storage equipment procurement



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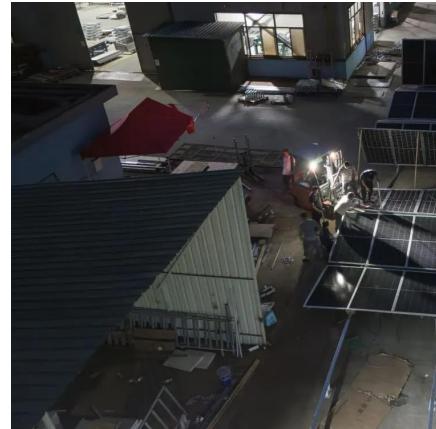
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## Afghanistan Power Sector Guide

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