

# Pricing for Middle Eastern Factory Users with External Cabinet Grid Connection

How much do electricity subsidies cost GCC countries?

We estimate that the electricity subsidies have cost GCC countries more than US\$120 billion over the past 20 years. Leaving these policies in place until 2030 would cost an additional \$150 billion as demand increases. Recent developments in the region have made the problem starker.

What is a new policy framework for electricity pricing in the GCC?

Any new policy framework for electrical power pricing in the GCC needs to meet two broad criteria. It must ensure that the electricity sector is financially sustainable, in that aggregate revenue for the system needs to cover the full cost of current operations and fund future growth.

Is the electricity pricing policy in Gulf Cooperation Council (GCC)1 sustainable?

The current electricity pricing policy in Gulf Cooperation Council (GCC)1 countries is unsustainable. It is characterized by significant subsidies to end users and growing demand. The region needs reform to achieve its ambitious industrialization agenda and have an economically viable electricity sector.

What is the philosophy of electricity pricing in the GCC?

The prevailing philosophy of electricity pricing in the GCC arose during the oil boom of the 1970s, amid a surplus in government revenues, and in the context of smaller and poorer populations. Subsidized electricity was an effective means of channeling some of the surplus to industry and citizens.

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About the authors Dr. Yahya Anouti is a partner with Strategy& Middle East, part of the PwC network. Based

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in Beirut, he is a member of the energy, chemicals, and utilities practice in the Middle East. ...

The grid-connection cabinet, also known as the Grid-connection Cabinet in English, is an important electrical device used to achieve the electrical connection, control, and protection between the ...

A Middle Eastern textile factory installed photovoltaic grid-connected cabinets to offset daytime power usage. Within the first year, the site reduced grid electricity costs by 35%, recovered 20% of its initial ...

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