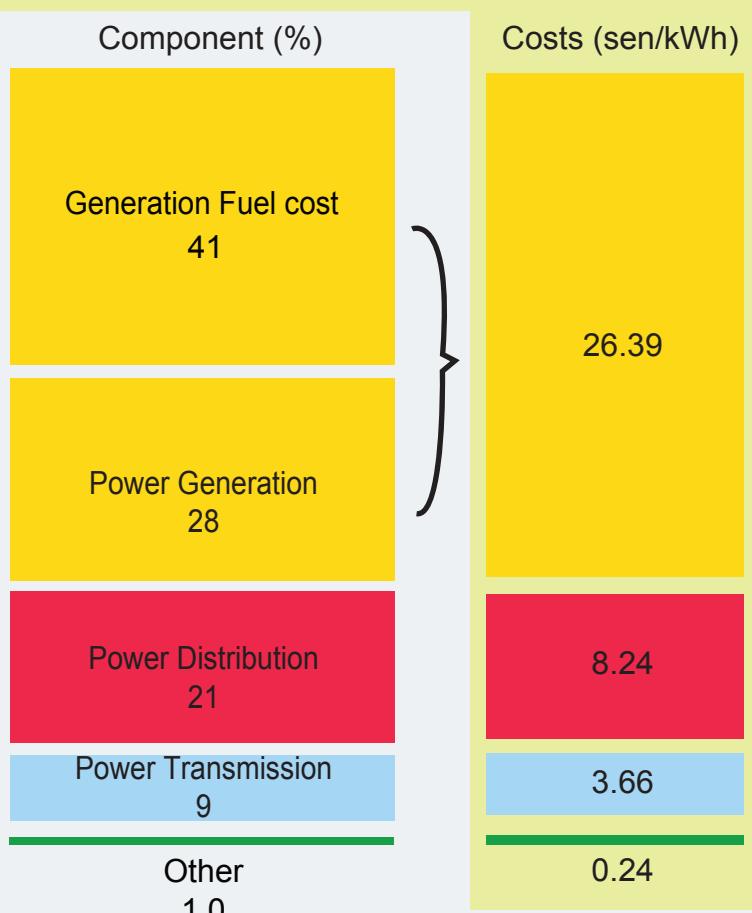


Facts you should know:

Competitive bidding for power station construction brings benefit to all consumers

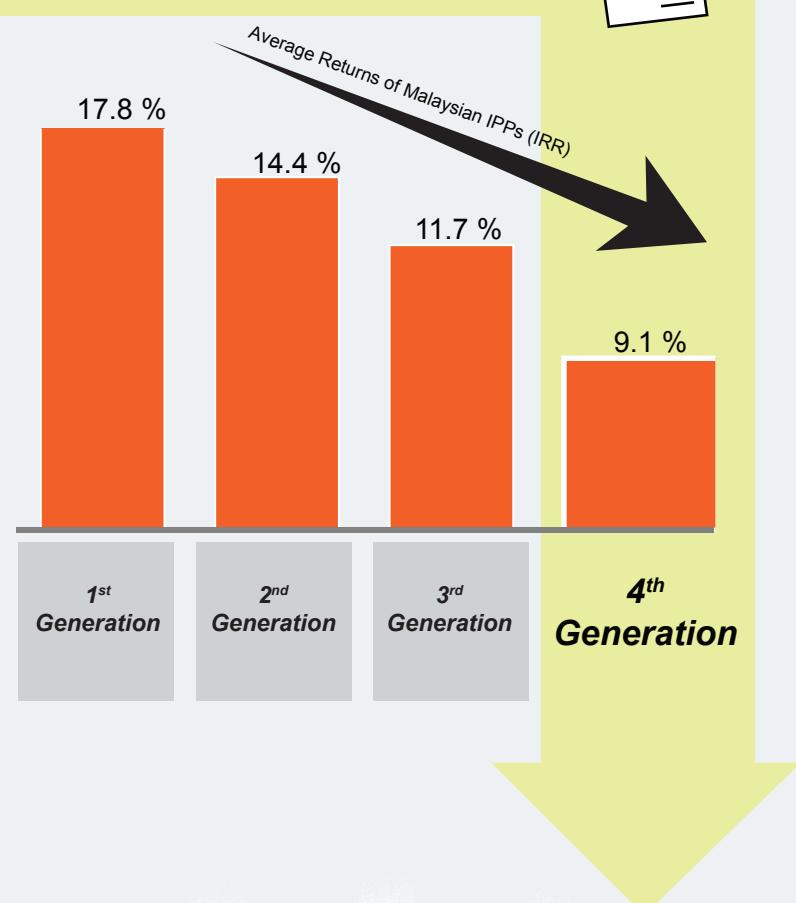
As consumers, the tariff that you pay includes :



Average tariff starting
1st January 2014 is
38.53 sen/kWh

*Domestic users of below
200 kWh per month pays
only 21.8 sen/kWh

Competitive bidding allows for
improved efficiency and cost saving.



Generation Cost Saving

RM 4 Billion

The implementation of competitive bidding to build new power plants since 2011 has reduced generation-related costs by more than RM4 billion. The cost savings has enabled Tenaga Nasional Berhad (TNB) to ease the expenses on electricity generation to the Independent Power Producers (IPP) that indirectly benefit the consumers. Generation plant related cost (excluding fuel costs) takes up 28% of electricity tariff. It is therefore natural that in a bid to maintain a reasonable tariff, this would be one of the key areas to push through cost savings initiatives. The initiatives that save costs in generation plant up include open, objective, transparent and independent competitive bidding or open tender process that has been implemented by Energy Commission (EC) for the new generation capacity plant ups. Over the course of three years since 2011 and four competitive bidding projects, we have seen not just the lowest bidder but also the most compliant bidder being awarded the projects.

The competitive bidding process when taken over a lifetime of the new plant ups, represent more than RM4 billion reductions in the tariff over the next 25 years and certainly provide a substantial savings to the consumers.

The implementation of competitive bidding to build new power plants since 2011 has reduced generation-related costs by more than RM4 billion.

The cost savings has enabled Tenaga Nasional Berhad (TNB) to ease the expenses on electricity generation to the Independent Power Producers (IPP) that indirectly benefit the consumers. Generation plant related cost (excluding fuel costs) takes up 28% of electricity tariff. It is therefore natural that in a bid to maintain a reasonable tariff, this would be one of the key areas to push through cost savings initiatives.

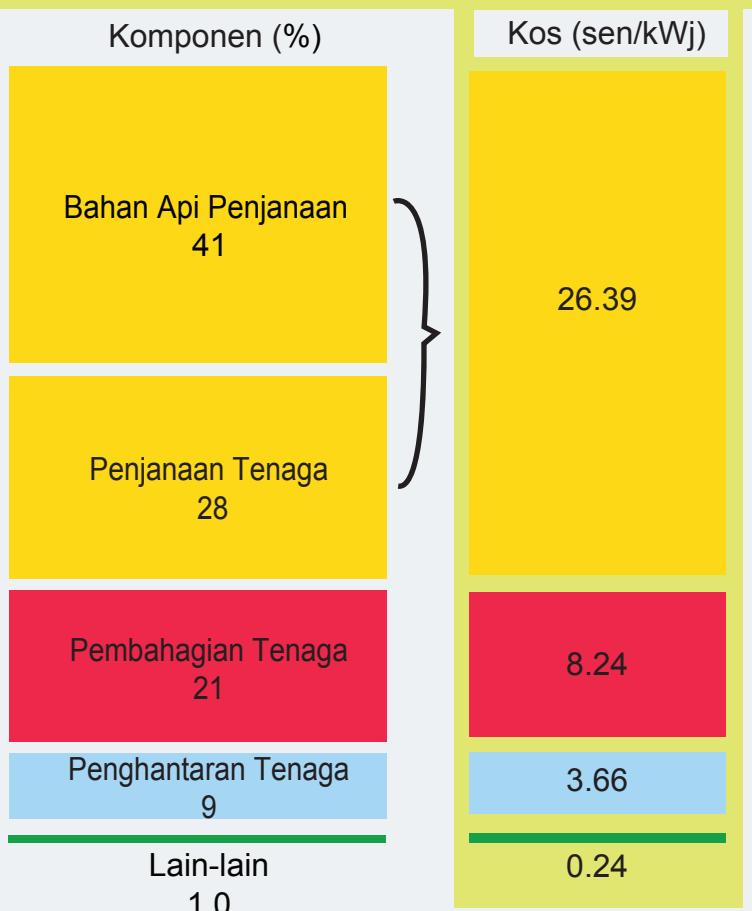
The initiatives that save costs in generation plant up include open,

Fakta anda perlu tahu:

Tender terbuka pembinaan stesen janaelektrik untungkan pengguna



Sebagai pengguna, tarif yang anda bayar merangkumi :

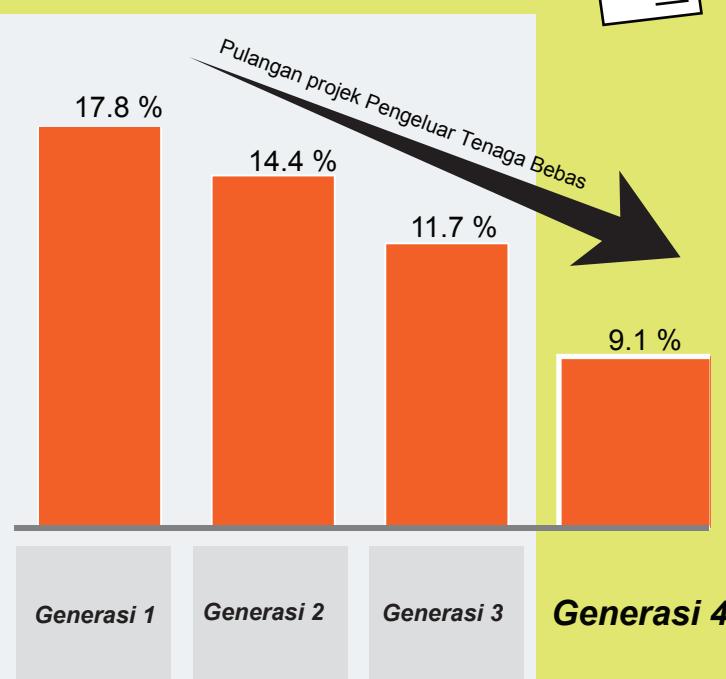


Purata tarif elektrik berkuatkuasa 1 Januari 2014 ialah

38.53 sen/kWj

*Pengguna domestik kurang daripada 200 kWj sebulan hanya membayar 21.8 sen/kWj

Melalui tender terbuka, kecekapan dan penjimatan kos adalah lebih baik.



Penjimatan Kos Penjanaan

RM 4 Bilion



Pelaksanaan pembidaan secara terbuka untuk pembinaan stesen-stesen janaelektrik baharu sejak 2011 berupaya mengurangkan kos berkaitan penjanaan bernilai lebih dari RM4 bilion.

Penjimatan ini seharusnya membantu mengurangkan beban Tenaga Nasional Berhad (TNB) dalam membayar kos penjanaan elektrik kepada Pengeluar Tenaga Bebas (IPP) dan secara tidak langsung memberi manfaat kepada pengguna.

Kos berkaitan penjanaan merangkumi 28%

(tidak termasuk kos bahan api) daripada tarif elektrik. Justeru itu, dalam usaha untuk mengekalkan tarif yang berpatutan, ini adalah di antara perkara yang perlu diberi penekanan melalui inisiatif-inisiatif penjimatan.

Inisiatif yang menjimatkan kos membangunkan stesen-stesen penjanaan adalah termasuk proses bidaan atau tender secara terbuka, telus dan bebas seperti yang telah dilaksanakan oleh Suruhanjaya Tenaga (ST) untuk stesen-stesen janaelektrik

kapasiti penjanaan baharu. Dalam tempoh tiga tahun sejak dari 2011, empat bidaan projek telah menunjukkan bukan sahaja bidaan paling rendah, tetapi hanya bidaan yang memenuhi syarat sahaja dianugerahkan projek-projek berkenaan.

Proses bidaan atau tender terbuka untuk stesen-stesen janaelektrik baharu untuk satu jangkamasa panjang, mampu menjimatkan lebih RM4 bilion dari segi pengurangan tarif untuk tempoh 25 tahun akan datang. Ianya pasti memberi penjimatan yang bermakna kepada pengguna.