

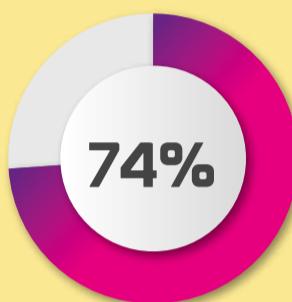
A Better Brighter SABAH

Sabah Electricity Sdn. Bhd. (SESB), the electricity utility company in Sabah has marked an improvement to live up to the expectations of customers in Sabah. During the early days when it was known as Lembaga Letrik Sabah (LLS), the maximum demand was merely 134MW with approximately 110,000 customers powered mostly by diesel generation sets, a hydro plant and grid system covering only the western coast of the state.

BETTER ELECTRIFICATION

Now Sabah electrification has reached some 94% of areas that are lighted up in the state compared to the 74% areas in 2006.

2006



2014



CUSTOMERS INCREASED

Today, SESB has met a maximum demand of approximately 908MW with customers more than half a million and assets in hydro, gas, biomass and oil plants that is powered by inter-connection between the west coast to the east coast.



2006
262,696

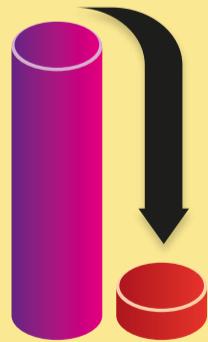


2014
533,243

AVERAGE INTERRUPTION REDUCED

Average duration of interruption experienced by customers in a year has dropped from 4,030 minutes in 2006 to 523 minutes in 2014. This is measured through System Average Interruption Duration Index (SAIDI).

2006
4,030
minutes



2014
523
minutes

87%
improved

This has been a significant achievement of the utility company SESB, a subsidiary of Tenaga Nasional Berhad (TNB). With the continuous support of the State Government and customers in Sabah, SESB is able to provide reliable and better services as well as implementing greater planning and development for the future.

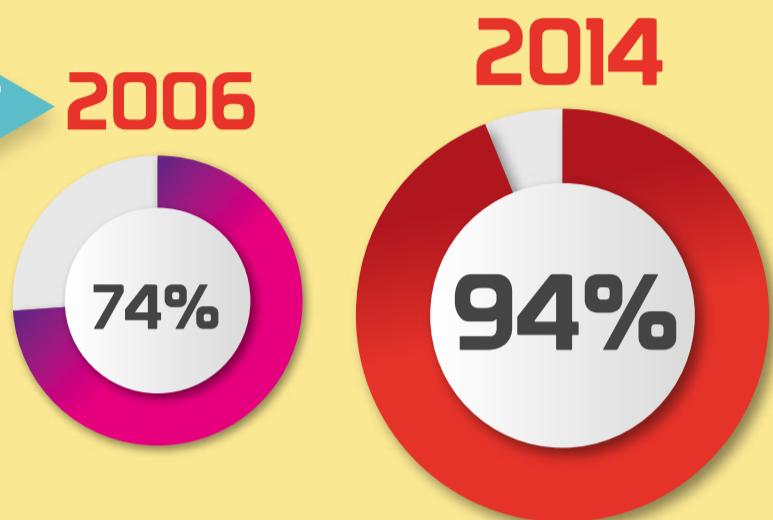
SABAH

Lebih Cerah

Sabah Electricity Sdn. Bhd. (SESB), syarikat utiliti elektrik di Sabah telah menunjukkan peningkatan dalam memenuhi kehendak pelanggan di Sabah. Pada awalnya, semasa dikenali sebagai Lembaga Letrik Sabah (LLS), permintaan maksimanya hanya sekadar 134MW dengan lebih kurang 110,000 pelanggan dan tenaga dibekalkan melalui set penjanaan diesel, stesen janaelektrik hidro dan sistem grid yang meliputi kawasan pantai barat Sabah sahaja.

BEKALAN ELEKTRIK MENINGKAT → 2006

Kini, bekalan elektrik di Sabah telah mencapai 94% kawasan yang telah diterangi berbanding 74% kawasan pada tahun 2006.



PELANGGAN BERTAMBAH →

SESB telah mencapai permintaan maksima lebih kurang 908MW dengan pelanggan melebihi setengah juta. Aset dari sumber hidro, gas, biomas dan minyak kini memberi bekalan dan rangkaian dari pantai barat ke pantai timur.



PURATA GANGGUAN BERKURANG →

Purata gangguan bekalan elektrik setiap pelanggan setahun kini telah berkurang daripada 4,030 minit pada tahun 2006 ke 523 minit pada tahun 2014. Ianya diukur melalui Indeks Tempoh Masa Purata Gangguan Sistem (SAIDI).



Pencapaian ini menunjukkan syarikat utiliti SESB, anak syarikat Tenaga Nasional Berhad (TNB) amat komited dalam memastikan bekalan elektrik berdaya harap dan cemerlang. Sokongan padu Kerajaan Negeri dan pelanggan di Sabah membolehkan SESB terus memberi perkhidmatan yang lebih baik dan melaksanakan perancangan dan pembangunan masa depan.