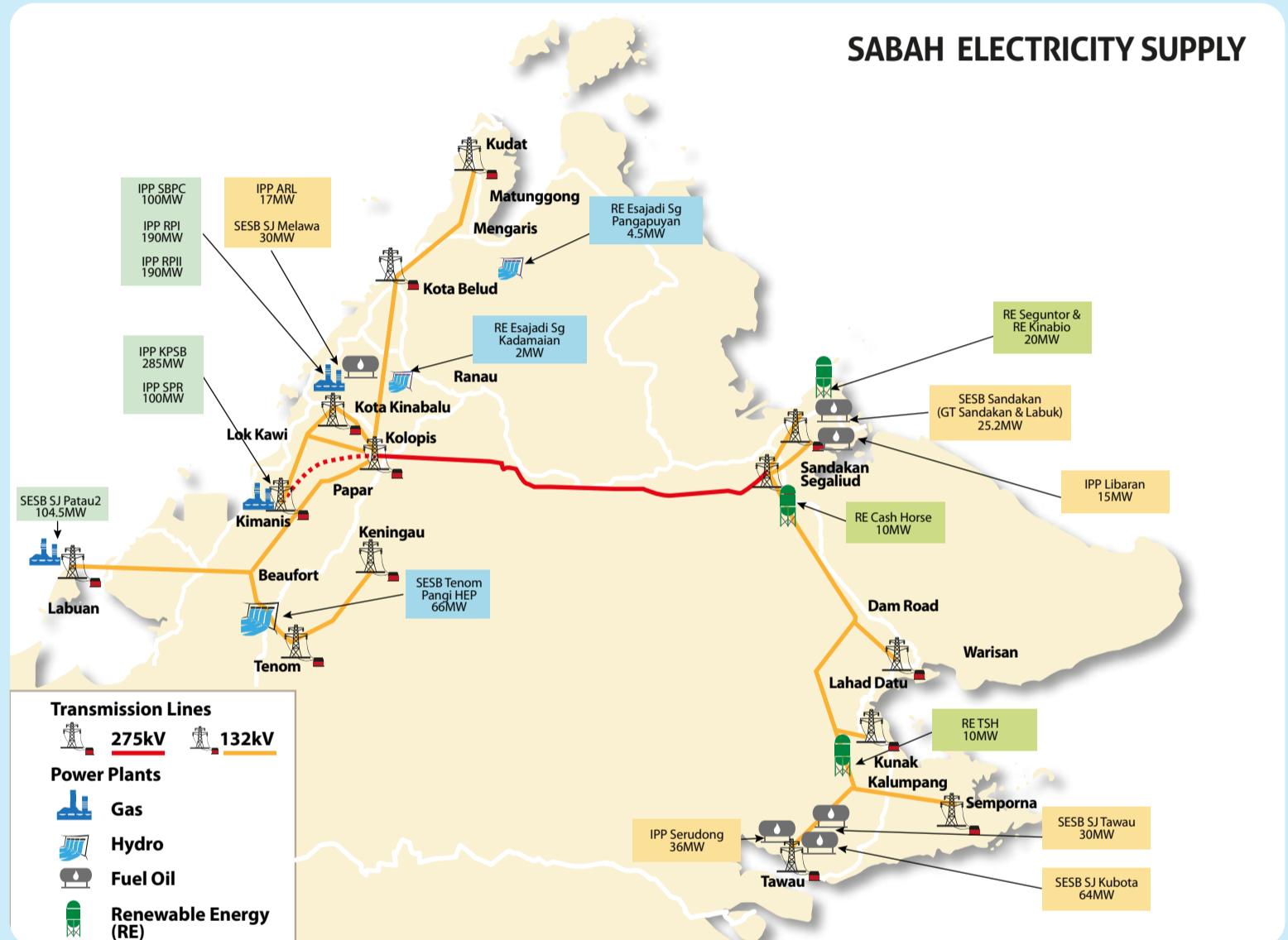


ENHANCED POWER RELIABILITY IN SABAH

Electricity supply has reached 94% of the population in Sabah with more than half a million customers. With the increased number of customers, the interruption experienced per customer per year has shown vast improvement by 87% margin, from 4,030 minutes in 2006 to 523 minutes in 2014.

Sabah Electricity Sdn. Bhd. (SESB) is committed to improve its electrical system installations, adopt new technologies and conduct upgrading works for better services. Sabah is linked from west to east via transmission grid that stretches more than a 1,000 circuit kilometres serving as 'highway' to remote areas across tropical jungles with rough terrain.

SESB currently manages approximately 850MW of electricity that is largely powered by imported natural gas supplied by independent power producers (IPP) and its own power plant apart from utilising hydro, fuel oil and renewable energy resources. Despite only 25% generation share, SESB manages to achieve tremendous milestones in powering Sabah.



87%

Improved
in interruption

523 minutes

537,630
CUSTOMERS

94%

Electrification

Domestic	Commercial	Small & Medium Industries	Heavy Industries	Public Lightings
446,097	83,240	2,882	5	5,406
83%	15%	0.6%	0.1%	1.3%

It is important to maintain a stable and reliable electricity supply for better prospects of economy and development in Sabah. In spite of the challenges, SESB will continue to provide reliable electricity supply for a brighter future in Sabah.

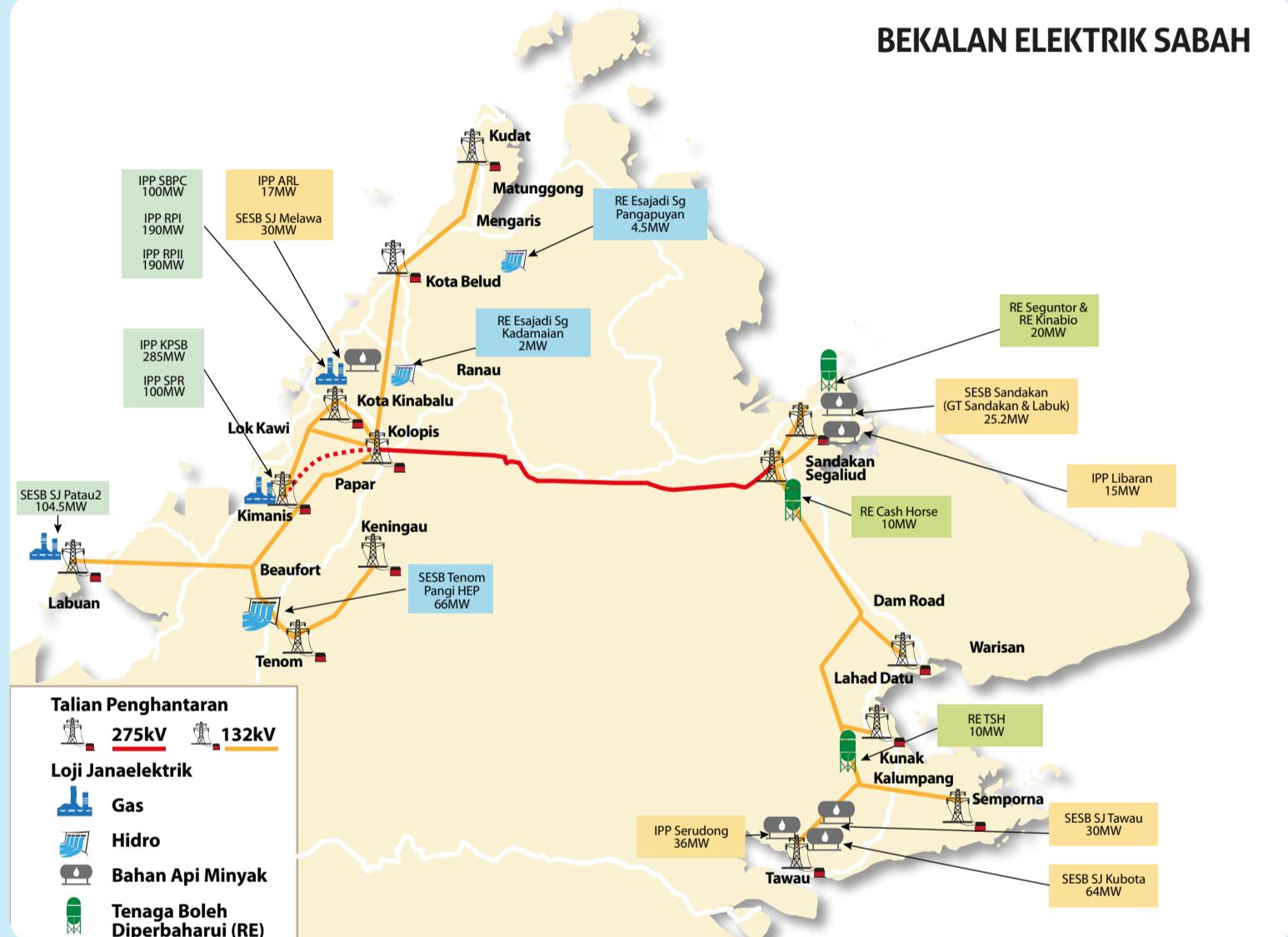
PENGUKUHAN BEKALAN ELEKTRIK DI SABAH

Bekalan elektrik telah mencapai 94% penduduk di Sabah yang pelanggannya kini melebihi setengah juta. Walaupun bilangan pelanggan telah bertambah tempoh masa gangguan yang dialami setiap pelanggan setahun telah menurun sebanyak 87% dari 4,030 minit pada tahun 2006 kepada 523 minit pada tahun 2014.

Sabah Electricity Sdn. Bhd. (SESB) terus komited menambah baik sistem pepasangan elektrik, menggunakan teknologi baharu dan melaksanakan kerja menaik taraf untuk memberi perkhidmatan yang lebih baik. Sabah dihubungkan dari barat ke timur melalui grid penghantaran yang merupakan laluan 'lebuh raya' elektrik dengan jarak melebihi 1,000 kilometer litar ke kawasan terpencil merentasi hutan tropika yang amat mencabar.

SESB juga mengurus kira-kira 850MW elektrik yang dijana menggunakan sumber gas asli yang diimport terutamanya dari stesen-stesen janaelektrik penjana bebas (IPP) dan stesen janaelektriknya, selain daripada sumber hidro, bahan api minyak dan tenaga boleh diperbaharui (RE). Walaupun SESB hanya memiliki 25% bahagian dalam penjanaan namun tetap berjaya mengukuhkan perbekalan elektrik di Sabah.

BEKALAN ELEKTRIK SABAH



87%

Pengurangan
Gangguan

523 minit

537,630
pelanggan

94%

Perbekalan
Elektrik

Domestik	Komersial	Industri Kecil & Sederhana	Industri Berat	Lampu Awam
446,097	83,240	2,882	5	5,406
83%	15%	0.6%	0.1%	1.3%

Bekalan elektrik yang stabil dan berdaya harap sangat penting untuk masa depan ekonomi dan pembangunan di Negeri Sabah. Di sebalik cabaran yang dihadapi, SESB akan terus memberi bekalan elektrik berdaya harap untuk masa depan yang lebih cerah di Negeri Sabah.