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| Nomor Surat     | 301/PGE500/2026-S0                                                               |
| Nama Perusahaan | PT Pertamina Geothermal Energy Tbk                                               |
| Kode Emiten     | PGEO                                                                             |
| Lampiran        | 0                                                                                |
| Perihal         | Operational Excellence Jadi Fondasi Pertumbuhan Kinerja PGE pada Semester I-2026 |

Dengan ini kami untuk dan atas nama perusahaan menyampaikan Laporan Informasi atau Fakta Material sebagai berikut:

|                                    |                                                          |
|------------------------------------|----------------------------------------------------------|
| Nama Emiten atau Perusahaan Publik | PT Pertamina Geothermal Energy Tbk                       |
| Bidang Usaha                       | Menyelenggarakan usaha bidang panas bumi dari hulu/hilir |
| Telepon                            | +62 21 3983 3222                                         |
| Faksimili                          | +62 21 3983 3230                                         |
| Alamat Surat Elektronik (email)    | datapge@pertamina.com                                    |

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| Tanggal Kejadian                    | 04 Agustus 2026                                                                  |
| Jenis Informasi atau Fakta Material | Operational Excellence Jadi Fondasi Pertumbuhan Kinerja PGE pada Semester I-2026 |

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| <p>Uraian Informasi atau Fakta Material</p> | <p>PT Pertamina Geothermal Energy Tbk (PGE) (IDX: PGEO) terus memperkuat kinerja operasional melalui penerapan operational excellence yang konsisten di seluruh wilayah kerja. Hal tersebut disampaikan Perseroan dalam paparan publik kinerja keuangan (earnings call) semester I-2026 yang diselenggarakan secara virtual. Strategi tersebut mendorong peningkatan produksi listrik sekaligus menopang pertumbuhan kinerja keuangan Perseroan pada semester I-2026.</p> <p>Produksi listrik PGE pada semester I-2026 mencapai 2.745 gigawatt hour (GWh), meningkat 13,62 persen dibandingkan periode yang sama tahun lalu. Pertumbuhan tersebut ditopang oleh kontribusi hampir seluruh wilayah operasi PGE, termasuk peningkatan produksi di Kamojang, Ulubelu, Lahendong, Karaha, serta kontribusi penuh PLTP Lumut Balai Unit 2 yang mulai beroperasi komersial pada akhir Juni 2025. Peningkatan produksi tersebut turut mendorong pendapatan Perseroan menjadi US\$235,027 juta atau tumbuh 14,7 persen secara tahunan, serta laba bersih sebesar US\$79,605 juta atau meningkat 15,48 persen dibandingkan semester I-2025.</p> <p>Direktur Keuangan PGE, Fransetya Hasudungan Hutabarat, mengatakan kinerja operasional yang solid menjadi pondasi utama bagi pertumbuhan pendapatan, profitabilitas, dan arus kas Perseroan pada semester pertama tahun 2026.</p> <p>Sejalan dengan pertumbuhan produksi listrik sebesar 13,62 persen, Perseroan berhasil membukukan pertumbuhan pendapatan dan laba yang sehat. Pertumbuhan ini mencerminkan keberhasilan kami dalam mengoptimalkan operasi pembangkit untuk memenuhi meningkatnya kebutuhan listrik nasional. Kualitas pertumbuhan laba Perseroan juga tetap sangat baik karena sebagian besar peningkatan laba berasal dari kinerja operasional, sementara faktor non-operasional hanya memberikan tambahan dukungan, ujar Fransetya.</p> <p>Fransetya menambahkan, beroperasinya PLTP Lumut Balai Unit 2 serta penyelesaian sejumlah aset produktif baru merupakan tonggak penting dalam strategi pertumbuhan jangka panjang Perseroan. Seiring mulai beroperasinya aset-aset tersebut, beban penyusutan meningkat sehingga gross profit margin tercatat sedikit menurun menjadi 55,5 persen. Kondisi ini bagian dari ekspansi kapasitas dan investasi yang dilakukan PGE untuk menciptakan nilai ekonomi yang lebih besar dalam jangka panjang.</p> <p>Direktur Operasi PGE, Andi Joko Nugroho, mengatakan keberhasilan operasi bagi PGE tidak hanya diukur dari besarnya produksi listrik, tetapi juga dari kemampuan Perseroan mengoperasikan aset secara aman, andal, dan efisien untuk mendukung pasokan listrik nasional.</p> <p>Hal ini kami capai melalui pengelolaan reservoir yang disiplin, pemeliharaan yang terencana, serta kolaborasi yang erat di seluruh wilayah kerja, sehingga Perseroan mampu menjaga keandalan operasi sekaligus mengoptimalkan utilisasi aset. Keunggulan operasional inilah yang kemudian kami terjemahkan menjadi peningkatan produksi pada semester pertama tahun 2026, ujar Andi.</p> <p>Keandalan operasi tersebut tercermin dari sejumlah indikator operasional Perseroan. Hingga semester I-2026, PGE membukukan availability factor sebesar 99,71 persen, capacity factor sebesar 90,42 persen, serta unplanned outage rate yang hanya mencapai 0,11 persen. Capacity factor tersebut jauh berada di atas rata-rata perusahaan panas bumi global yang umumnya berada pada kisaran 75 hingga 80 persen. Capaian ini mencerminkan kemampuan Perseroan dalam mengoptimalkan pemanfaatan aset pembangkit sekaligus</p> |
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menjaga kualitas operasi secara konsisten. Pencapaian tersebut didukung oleh berbagai inisiatif operasional di setiap wilayah kerja. Di Kamojang, peningkatan produksi ditopang oleh meningkatnya permintaan listrik, tambahan pasokan uap, serta selesainya penyambungan pemipaan make-up well yang menambah sekitar 41 MW kapasitas pasokan uap sejak Maret 2026. Di Ulubelu, tambahan pasokan uap dari Cluster M sejak Mei 2026 meningkatkan kapasitas listrik sekitar 35 MW yang diiringi optimalisasi jadwal pemeliharaan sehingga pembangkitan dapat beroperasi lebih efektif. Sementara itu, Lahendong mampu menjaga produksi tetap stabil seiring meningkatnya dispatch listrik dari PLN, Lumut Balai mencatatkan peningkatan produksi lebih dari dua kali lipat berkat beroperasinya Unit 2, sedangkan Karaha terus menunjukkan tren pemulihan positif melalui Karaha Recovery Program. Keandalan tersebut menjadi modal penting bagi Perseroan dalam memenuhi kebutuhan listrik yang terus meningkat. Menurut Andi, tingginya keandalan operasi tersebut memungkinkan Perseroan merespons peningkatan permintaan listrik dari PLN sepanjang semester pertama tahun 2026 sekaligus memastikan pasokan listrik panas bumi tetap andal bagi sistem kelistrikan nasional.

Ke depan, kami akan terus berfokus pada peningkatan keandalan aset, optimalisasi reservoir, penguatan budaya keselamatan kerja, serta efisiensi operasi agar Perseroan mampu mempertahankan tingkat produksi yang tinggi sekaligus mendukung target pertumbuhan kapasitas jangka panjang, tambahanya.

Dengan keandalan operasi yang terus terjaga, PGE sebagai world leading geothermal producer optimistis dapat mempertahankan pertumbuhan produksi secara berkelanjutan sekaligus mempercepat pengembangan kapasitas panas bumi. Berlandaskan operational excellence, inovasi, dan pengembangan proyek yang berkelanjutan, Perseroan berkomitmen untuk terus menghadirkan energi bersih yang andal guna mendukung ketahanan energi nasional.

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| Dampak kejadian, informasi atau fakta material tersebut terhadap kegiatan operasional, hukum, kondisi keuangan, atau kelangsungan usaha Emiten atau Perusahaan Publik |  |
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Demikian untuk diketahui.

Hormat Kami,

**PT Pertamina Geothermal Energy Tbk**

Muhammad Taufik

Corporate Secretary

PT Pertamina Geothermal Energy Tbk

Grha Pertamina - Tower Pertamina Lt.7

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|-------------------|---------------------|
| Nama Pengirim     | Muhammad Taufik     |
| Jabatan           | Corporate Secretary |
| Tanggal dan Waktu | 04-08-2026 15:42    |

Dokumen ini merupakan dokumen resmi PT Pertamina Geothermal Energy Tbk yang tidak memerlukan tanda tangan karena dihasilkan secara elektronik oleh sistem pelaporan elektronik. PT Pertamina Geothermal Energy Tbk bertanggung jawab penuh atas informasi yang tertera didalam dokumen ini.

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|---------------------------|------------------------------------------------------------------------------------------------|
| Letter / Announcement No. | 301/PGE500/2026-S0                                                                             |
| Issuer Name               | PT Pertamina Geothermal Energy Tbk                                                             |
| Issuer Code               | PGEO                                                                                           |
| Attachment                | 0                                                                                              |
| Subject                   | Operational Excellence is the Foundation for PGEs Performance Growth in the First Half of 2026 |

The company hereby announce the Material Information or Facts Report as follows

|                                       |                                                                                                |
|---------------------------------------|------------------------------------------------------------------------------------------------|
| Name of Issuer or Public Company      | PT Pertamina Geothermal Energy Tbk                                                             |
| Business Activities                   | Menyelenggarakan usaha bidang panas bumi dari hulu/hilir                                       |
| Telephone                             | +62 21 3983 3222                                                                               |
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| Email Address                         | datapge@pertamina.com                                                                          |
| Date of Event                         | 04 August 2026                                                                                 |
| Type of Material Information or Facts | Operational Excellence is the Foundation for PGEs Performance Growth in the First Half of 2026 |

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| <p>Description of Material Information or Facts</p> | <p>PT Pertamina Geothermal Energy Tbk (PGE) (IDX: PGEO) continues to strengthen its operational performance through the consistent implementation of operational excellence across all its operating areas. The Company conveyed this during its virtual public presentation of financial results (earnings call) for the first half of 2026. This strategy has driven an increase in electricity production while supporting the Companys financial performance growth in the first half of 2026.</p> <p>PGEs electricity production in the first half of 2026 reached 2,745 gigawatt-hours (GWh), an increase of 13.62 percent compared to the same period last year. This growth was driven by contributions from nearly all of PGEs operating regions, including increased production at Kamojang, Ulubelu, Lahendong, and Karaha, as well as the full contribution of the Lumut Balai Unit 2 geothermal power plant, which began commercial operations in late June 2025. This increase in production also drove the Companys revenue to US\$235.027 million, a 14.7 percent year-over-year increase, and net income to US\$79.605 million, up 15.48 percent compared to the first half of 2025.</p> <p>PGEs Chief Financial Officer, Fransetya Hasudungan Hutabarat, stated that solid operational performance served as the primary foundation for the Companys revenue growth, profitability, and cash flow in the first half of 2026.</p> <p>In line with a 13.62 percent increase in electricity production, the Company successfully recorded healthy revenue and profit growth. This growth reflects our success in optimizing power plant operations to meet the nations rising electricity demand. The quality of the Companys profit growth also remains very strong, as the majority of the profit increase stems from operational performance, while non-operational factors provided only supplementary support, said Fransetya.</p> <p>Fransetya added that the commissioning of the Lumut Balai Geothermal Power Plant Unit 2 and the completion of several new productive assets represent key milestones in the Companys long-term growth strategy. As these assets begin operations, depreciation expenses have increased, resulting in a slight decline in the gross profit margin to 55.5 percent. This situation is part of the capacity expansion and investments undertaken by PGE to create greater economic value in the long term.</p> <p>PGEs Director of Operations, Andi Joko Nugroho, stated that operational success for PGE is measured not only by the volume of electricity generated, but also by the Companys ability to operate its assets safely, reliably, and efficiently to support the national electricity supply.</p> <p>We achieve this through disciplined reservoir management, planned maintenance, and close collaboration across all operational areas, enabling the Company to maintain operational reliability while optimizing asset utilization. It is this operational excellence that we have translated into increased production in the first half of 2026, said Andi.</p> <p>This operational reliability is reflected in several of the Companys operational indicators. As of the first half of 2026, PGE recorded an availability factor of 99.71 percent, a capacity factor of 90.42 percent, and an unplanned outage rate of just 0.11 percent. This capacity factor is well above the global average for geothermal companies, which generally ranges from 75 to 80 percent. This achievement reflects the Companys ability to optimize the utilization of its power generation assets while consistently maintaining operational quality.</p> <p>These achievements were supported by various operational</p> |
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initiatives in each operating region. In Kamojang, the increase in production was driven by rising electricity demand, additional steam supply, and the completion of the make-up well piping connection, which has added approximately 41 MW of steam supply capacity since March 2026. At Ulubelu, additional steam supply from Cluster M since May 2026 has increased electricity capacity by approximately 35 MW, accompanied by the optimization of maintenance schedules so that power generation can operate more effectively. Meanwhile, Lahendong has been able to maintain stable production in line with increased electricity dispatch from PLN; Lumut Balai recorded a more than twofold increase in production thanks to the operation of Unit 2; and Karaha continues to show a positive recovery trend through the Karaha Recovery Program.

This reliability serves as a crucial asset for the Company in meeting the ever-increasing demand for electricity. According to Andi, this high operational reliability has enabled the Company to respond to increased electricity demand from PLN throughout the first half of 2026 while ensuring that geothermal power supply remains reliable for the national power system. Moving forward, we will continue to focus on improving asset reliability, optimizing reservoirs, strengthening our safety culture, and enhancing operational efficiency so that the Company can maintain high production levels while supporting its long-term capacity growth targets, he added.

With operational reliability consistently maintained, PGE as a world-leading geothermal producer, is optimistic that it can sustain production growth while accelerating geothermal capacity development. Grounded in operational excellence, innovation, and sustainable project development, the Company is committed to continuing to provide reliable clean energy to support national energy security.

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| Impact of event, material information or facts towards Issuers or Public<br>Company's operational activities, legal, financial condition, or going concern |  |
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Thus to be informed accordingly.

Respectfully,

**PT Pertamina Geothermal Energy Tbk**

Muhammad Taufik  
Corporate Secretary

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|-------------|---------------------|
| Sender Name | Muhammad Taufik     |
| Function    | Corporate Secretary |

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|---------------|------------------|
| Date and Time | 04-08-2026 15:42 |
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