



Daftar Pustaka

- Abbasi, S., Abbasi, M., & Tabkhi, F. (2020, Maret 5). *Syngas production plus reducing carbon dioxide emission using dry reforming of methane: Utilizing low-cost Ni-based catalysts*. https://ogst.ifpenergiesnouvelles.fr/articles/ogst/full_html/2020/01/ogst190217/ogst190217.html
- Badan Pusat Statistika. (2024). *Data Ekspor Impor*. <https://www.bps.go.id/id/exim>
- Damai, R. (2022). *Prarancangan Pabrik Metanol dari Gas Alam Melalui Proses Lurgi dengan kapasitas 180.000 Ton/Tahun*. Universitas Sebelas Maret.
- KESDM. (2023). Indonesia Bakal Surplus Gas 10 Tahun Lagi. *Kementrian ESDM*. <https://migas.esdm.go.id/post/read/indonesia-bakal-surplus-gas-10-tahun-lagi>
- Luyben, W. L. (2014). Design and Control of the Dry Methane Reforming Process. *Industrial & Engineering Chemistry Research*, 53(37), 14423–14439. <https://doi.org/10.1021/ie5023942>
- Parderio, P. T., Dharmawan, A. D., Wibawa, G., & Wiguno, A. (2022). Pra Desain Pabrik Metanol dari Gas Alam. *Jurnal Teknik ITS*, 11(3), F146–F151. <https://doi.org/10.12962/j23373539.v11i3.98722>
- Pukan, M. S., & Murprayana, R. (2020). *Pra Design Pabrik Metanol dari Gas Alam*. Institut Teknologi Sepuluh November.
- Sophiana, I. C., Adhi, T. P., & Budhi, Y. W. (2021). Simulation of Dry



EXECUTIVE SUMARRY
PRARANCANGAN PABRIK KIMIA METHANOL DARI GAS
ALAM DENGAN TEKNIK DRY REFORMING KAPASITAS 90.000
TON/TAHUN

Reforming of Methane to Form Synthesis Gas as Feed Stock for
Acetic Acid Production. *MATEC Web of Conferences*, 333, 06002.
<https://doi.org/10.1051/matecconf/202133306002>

