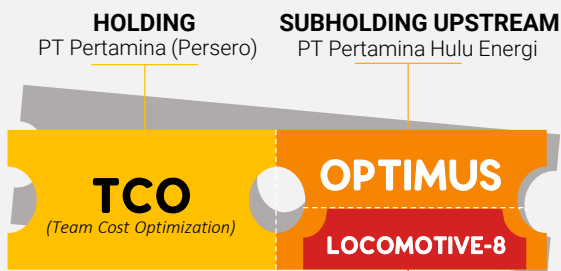


INFOGRAFIK



**Latar Belakang:** Dengan adanya penurunan produksi yang terjadi secara alamiah dan pengelolaan lapangan Wilayah Kerja (WK) Mahakam yang sudah memasuki fase *mature*, PHM perlu melakukan optimasi dan efisiensi biaya demi keberlangsungan WK Mahakam. **Obyektif:** *Operating & Capital Expenditure* yang efektif dan efisien dengan melakukan berbagai inovasi, inisiatif, dan *value creation*.

**Program Efisiensi dan Optimasi Biaya Pertamina**



PT Pertamina Hulu Mahakam

**Agus Amperianto**  
General Manager  
PT Pertamina Hulu Mahakam

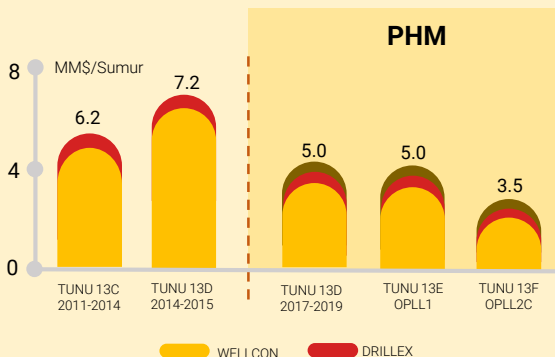
"Proyek Locomotive-8 adalah hal yang membuat saya sangat optimis di tahun 2021 dan ke depannya untuk bertahan di sektor hulu migas dengan efektif dan efisien."

**8 Inisiatif Utama Locomotive-8**

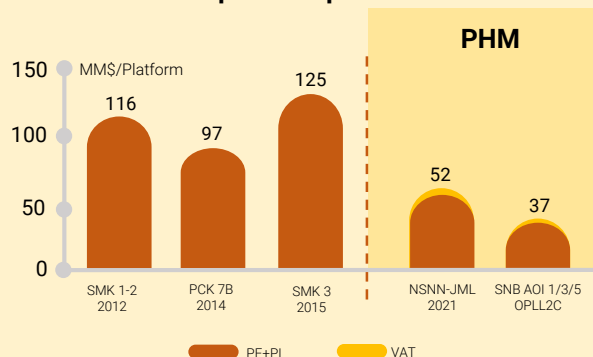
- Borderless & Sinergy Operation Region 3**
  - Geosciences Unlocking Resources
  - Business Increase Profitability
  - Operation (Leaner, Cheaper, Faster)
- Marine & Logistic Optimization**
  - Boat Centralization and synergy between entities
  - Boat Specification towards multi and fit for purpose
  - Enhance B30 utilization and fuel control
  - Digitalization to manage big data
- Risk Based Maintenance and Inspection**
  - Prioritization, selective, reducing depth & clustering, optimization of spare part, turbine, capability of internal resources and obsolescence strategy.
- Tri-Axes (Engineering, Contract, Workload) of Well Intervention Optimization**
  - The combination of 3 big efforts in the area of well intervention, which is the application of new approach or innovative technology in engineering and operation, workload optimization, and contract review and re-negotiation
- Technical Innovation in Drilling & Construction**
  - NPT Reduction
  - Retain Best Performance
  - Offline/ Hidden Operations
  - Rigless Operations
- Integrated Supply Chain**
  - NPT Reduction
  - Retain Best Performance
  - Offline/ Hidden Operations
  - Rigless Operations
- Perimeter Reduction**
  - GTS and unproductive remote cluster facilities Preservation. Optimization of oil and gas processing facilities (Processing centers) and follow-up review for preservation when it becomes unproductive. Optimization Non Process Facilities (Office & Housing)
- Digitalization**
  - Prolong Mahakam operation by digitalization
  - Using digital tools as enabler or booster of business adaptation or processes optimization

**ABI (Anggaran Biaya Investasi)**  
Perbaikan Biaya Unit

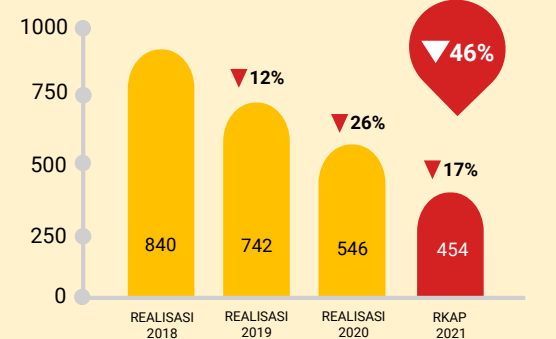
**Pengeboran Delta**



**Platform & Pipeline Lepas Pantai**



**ABO (Anggaran Biaya Operasi)**  
Hasil & Target



Pencapaian: **125-150** Inisiatif/tahun

ABO Technical: Exclude PSAK 72 & 73 impact and PS-1X



Berikan ide dan inisiatif terbaik Anda untuk mendukung LOCOMOTIVE-8 pada tautan ini:

[http://bit.ly/SCRUMDAY\\_IDEAS](http://bit.ly/SCRUMDAY_IDEAS)  
Atau pindai QR CODE berikut:

