

**DIREKTORAT JENDERAL MINYAK DAN GAS BUMI**

**KEMENTERIAN ENERGI DAN SUMBER DAYA MINERAL**

**REPUBLIK INDONESIA**

**MANUAL *E-BOOK***

***Software Requirement Specification* STRUKTUR DATABASE DASHBOARD APLIKASI**

**HARGA DAN SUBSIDI BBM DAN LPG**

**COPYRIGHT @PPLDJMMigas2022**

1. **Deskripsi Aplikasi**

Aplikasi Dashboard Monitoring Harga dan Subsidi BBM dan LPG ini dibuat untuk memfasilitasi Ditjen Migas, Ditjen Anggaran dan BPK dalam penghitungan, pengawasan dan pengendalian harga dan subsidi BBM dan LPG serta monitoring pengendalian harga BBM dan Subsidi Non Subsidi yang meliputi:

1. Sistem database yang secara otomatis melakukan penghitungan harga, beban subsidi dan kompensasi berdasarkan formula yang sudah ditetapkan dalam Keputusan Menteri ESDM
2. Monitoring bersama Ditjen Migas, Ditjen Anggaran dan BPK terhadap selisih antara harga indeks pasar dengan harga formula maupun harga penetapan sebagai nilai acuan dalam menentukan beban subsidi dan kompensasi yang harus ditanggung oleh negara
3. Mengakomodir hasil uji petik lapangan yang dilakukan oleh BPK terkait volume, nilai subsidi dan besaran kompensasi untuk menjadi acuan dalam penyesuaian pagu subsidi dan besaran kompensasi di Ditjen Anggaran, Kemenkeu.
4. Sistem dashboard menjadi referensi Ditjen Anggaran, BPK dan Ditjen Migas dalam pengambilan keputusan terkait penyesuaian pagu subsidi dan besaran kompensasi yang harus dibayar oleh Pemerintah.
5. Sistem dashboard memfasilitasi Ditjen Migas dalam melakukan simulasi harga LPG 3 Kg, harga BBM JBT dan JBKP, harga BBM JBU dan harga LPG umum serta monitoring perbandingan harga HET sesuai Perda setempat dengan hasil monitoring evaluasi di masyarakat dengan mensimulasikan variabel harga indeks pasar berdasarkan kurs, ICP, harga CP Aramco dan harga MOPS Argus pada bulan berjalan yang akan ditetapkan pada bulan berikutnya.
6. Sistem dashboard juga memfasilitasi Badan Usaha penyalur JBT dan JBKP (Pertamina dan AKR), BBM JBU dan LPG umum untuk memonitor perkembangan harga dan subsidi serta batas atas harga BBM JBU dan LPG umum.
7. Sistem ini dapat melakukan perhitungan besaran subsidi dan kompensasi BBM JBT, JBKP dan LPG umum per propinsi.
8. Keberadaan aplikasi ini diharapkan dapat meningkatkan kecepatan koordinasi antara instansi-instansi tersebut di atas, mengurangi potensi kesalahan perhitungan, menyediakan akses dan transparansi data secara digital dan *real time*, meningkatkan akuntabilitas perhitungan harga dan subsidi serta dapat menjadi acuan dalam melakukan pengendalian ketika kondisi yang ada diperkirakan menyimpang dari target yang direncanakan.

| No | Subject | Uraian | Catatan |
| --- | --- | --- | --- |
| 1 | Business Process |  |  |
| 2 | Unit Pengusul | Direktorat Jenderal Minyak dan Gas Bumi |  |
| 3 | Unit Pengguna | Direktorat Pembinaan Usaha Hilir Migas | Nama Unit (Direktorat) pengguna Aplikasi |
| 3 | Perkiraan jumlah Pengguna | < 20 |  |
| 4 | Area Cakupan Aplikasi | **Internal :**  [√ ] Setjen ESDM  [√ ] Dirjen Migas  [√ ] Direktur Pembinaan Usaha Hilir  [ ] Lainnya [………………………………] |  |
| **Eksternal:**  [ √ ] Pemerintah :  DJA – Kementerian keuangan,  [√ ] BPK .  [√ ] Badan Usaha : Pertamina dan AKR |  |
| 5 | Jenis Data | 1. Data Asumsi Dasar 2. Data Realisasi Volume BBM dan LPG 3. Data Kurs Rupiah to USD 4. Data Indonesia Crude Price (ICP) 5. Data CP Aramco 6. Data MOPS Argus 7. PPN 8. Harga Jual Eceran BBM JBT JBKP dan LPG 3 Kg 9. Harga BBM JBU dan LPG umum di Badan Usaha 10. Harga Jual Eceran Tertentu LPG 3 Kg berdasarkan Perda 11. Harga Jual Eceran hasil monitoring dan evaluasi |  |
| 6 | Profil kolaborasi | Integrasi dengan Database Kurs Bank Indonesia, Harga CP Aramco dan MOPS Argus | API Web Service |
| 6 | Kemampuan Teknologi | 1. Transactional Application   [YES]   1. Analytical Application 2. Report: [YES] 3. Dashboard: [YES] 4. Mobile [YES] 5. Media/Multimedia    1. Upload Document [YES]    2. Download Document   [YES]   * 1. Multimedia   [ X ] Audio  [ X ] Video   1. Widget Formula Harga dan Subsidi [YES] 2. Metode Input Data    1. via Web Form [YES]    2. via upload data file [YES] |  |

**Kebutuhan Fitur Dashboard BI Harga dan Subsidi**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Fitur Aplikasi** | **Deskripsi Fitur** | **Catatan** |
| **1** | Executive Summary PSO | Menampilkan rangkuman dari seluruh informasi terkini yang tertuang dalam aplikasi yang terdiri dari :   * Harga ICP * HIP dan HJE untuk LPG 3Kg, BBM JBT dan JBKP * Kuota, Realisasi Volume, dan Sisa Kuota LPG * Pagu subsidi, Realisasi dan sisa pagu * Hasil Audit BPK terkait realisasi dan besar subsidi LPG 3kg dan Kompensasi untuk BBM JBT dan JBKP untuk LPG 3Kg, BBM JBT dan JBKP | *Existing* |
| **2** | Executive Summary NPSO | Menampilkan rangkuman dari seluruh informasi terkini yang tertuang dalam aplikasi yang terdiri dari :   * Batas Atas Harga Jual BBM JBU Gasoline * Batas Atas Harga Jual BBM JBU Gasoil * Harga Jual Eceran LPG Umum | *Existing* |
| 3 | *Dashboard* Monitoring Harga | Menampilkan informasi berupa grafik perkembangan historis dari :   * harga minyak mentah dunia dari ICP, WTI dan Brent (USD/Barel) * Harga Indeks Pasar LPG serta harga Propane dan Butane dari CP Aramco (USD/MTon) * Harga MOPS untuk Mogas 92 dan Gasoil | *Existing* |
| 4 | *Dashboard* Perhitungan Harga Berdasarkan Formula ESDM untuk setiap komoditas LPG 3 Kg,JBKP Premium, JBKP Pertalite, JBT Solar dan JBT Minyak Tanah | Menampilkan tabulasi dan grafik perhitungan harga LPG 3 kg serta BBM JBT dan JBKP berdasarkan formula perhitungan sesuai peraturan Menteri ESDM :   * Periode perhitungan * Grafik Perkembangan harga yang menampilkan HIP, HJE dan Harga Formula * Grafik perkembangan volume dan besaran subsidi * Tabulasi Realisasi volume vs kuota YTD * Tabulasi Besaran Subsidi vs pagu subsidi YTD serta sisa pagu | *Existing* |
| 5 | *Dashboard* Perhitungan Harga dan Subsidi berdasarkan Hasil Audit BPK untuk setiap komoditas LPG 3 Kg, JBKP Premium, JBKP Pertalite, JBT Solar dan JBT Minyak Tanah | Menampilkan grafik dan tabulasi historis perkembangan volume subsidi dan realisasi LPG 3 kg serta BBM JBT dan JBKP serta nilai kompensasi untuk BBM JBT dan JBKP | *Existing* |
| 6 | *Dashboard* Simulasi Perhitungan Harga untuk setiap komoditas LPG 3 Kg, JBKP Premium, JBKP Pertalite, JBT Solar Pertamina, JBT Solar AKR, JBT Minyak Tanah, JBU Gasoline, JBU Gasoil dan JBU Jetkero | Menampilkan tabulasi simulasi harga LPG 3 Kg serta BBM JBT dan JBKP dengan pilihan periode simulasi.  Tabulasi akan menampilkan data per periode perhitungan dari seluruh variabel yang digunakan dalam formula perhitungan harga. | *Existing* |
| 7 | *Dashboard* Harga LPG Umum | Tabulasi akan menampilkan harga LPG Umum per kemasan per merek. | *Existing* |
| 8 | *Dashboard* Realisasi Volume & Subsidi LPG 3 Kg per Propinsi | Tabulasi akan menampilkan data terkait realisasi volume LPG 3 Kg per Propinsi beserta besaran realisasi subsidinya. | *Existing* |
| 9 | *Dashboard* Realisasi Volume & Subsidi BBM JBT JBKP per Propinsi | Tabulasi akan menampilkan data terkait realisasi volume BBM JBT JBKP per Propinsi beserta besaran realisasi subsidinya. | *Existing* |
| 10 | *Dashboard* Realisasi Volume Penjualan BBM JBT | Tabulasi akan menampilkan data realisasi penjualan BBM JBT Solar dan JBT Minyak Tanah per Badan Usaha per Propinsi per Sektor | *Existing* |
| 11 | *Dashboard* Realisasi Volume Penjualan BBM JBKP | Tabulasi akan menampilkan data realisasi penjualan BBM JBKP Premium per Badan Usaha per Propinsi per Sektor | *Existing* |
| 12 | *Dashboard* Realisasi Harga Eceran Tertentu LPG 3 Kg per Propinsi sesuai Perda versus Hasil Monitoring dan Evaluasi Lapangan | Tabulasi akan menampilkan data Harga Eceran Tertentu LPG 3 Kg per Propinsi sesuai Peraturan Daerah terbaru | *Existing* |

**Kebutuhan Webform Input Harga dan Subsidi**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Fitur Aplikasi** | **Deskripsi Fitur** | **Catatan** |
| **1.** | Fitur Register dan Login | * Register Akun * Lupa Password * Ganti Password * Login | Pengembangan *Manage Service* |
| **2.** | Fitur Update Master Data | * Master Data Harga Jual Eceran (HJE) Penetapan * Edit Master Data Harga Jual Eceran (HJE)Penetapan * Master PPN * Edit Master PPN * Master Konstanta Jenis Bahan Bakar Umum (JBU) * Edit Master Konstanta Jenis Bahan Bakar Umum (JBU) * Master Asumsi Dasar BBM * Edit Master Asumsi Dasar BBM * Master Asumsi Dasar LPG * Edit Master Asumsi Dasar LPG | Pengembangan *Manage Service* |
| 3. | Fitur Update Data Harian | * Update Data MOPS/Argus * Edit Data MOPS/Argus * **API Kurs Jual dan Beli BI1)** * **Otomatis Update Field Tanggal, Periode Perhitungan BBM, Periode Perhitungan LPG pada Master Data Harga Jual Eceran (HJE) Penetapan1)** * **Otomatis Update Field Tanggal, Periode Perhitungan BBM, Periode Perhitungan LPG pada Master PPN 1)** * **Otomatis Update Field Tanggal, Periode Perhitungan BBM, Periode Perhitungan LPG pada Master Konstanta Jenis Bahan Bakar Umum (JBU) 1)** | Pengembangan *Manage Service* |
| 4. | Fitur Update Data Bulanan | * Update Volume Penjualan LPG 3 Kg * Edit Volume Penjualan LPG 3 Kg * Update Volume Penjualan BBM JBKP RON 88 * Edit Volume Penjualan BBM JBKP RON 88 * Update Volume Penjualan BBM JBKP RON 90 * Edit Volume Penjualan BBM JBKP RON 90 * Update Volume Penjualan BBM JBT CN 48 Pertamina * Edit Volume Penjualan BBM JBT CN 48 Pertamina * Update Volume Penjualan BBM JBT CN 48 AKR * Edit Volume Penjualan BBM JBT CN 48 AKR * Update Volume Penjualan BBM JBT Minyak Tanah * Edit Volume Penjualan BBM JBT Minyak Tanah * Update Transaksi Asumsi Dasar BBM * Update Transaksi Asumsi Dasar LPG * Update Harga BBM JBU * Update Harga LPG Umum | Pengembangan *Manage Service* |
| 5. | Fitur Update Data Bulanan | * Update BBM JBT JBKP Hasil Audit BPK | Pengembangan *Manage Service* |

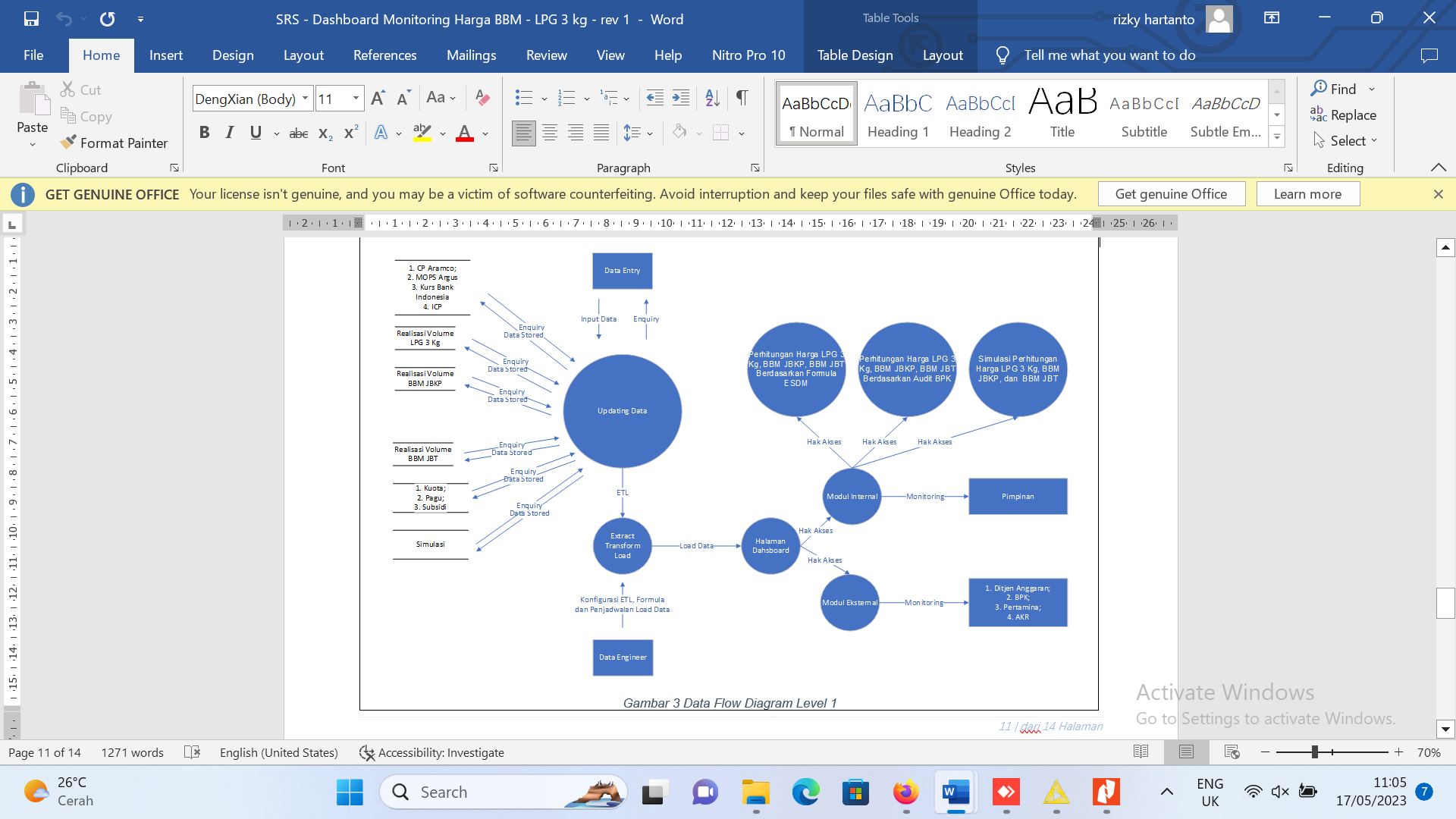
**Metode Akses**

|  |  |  |  |
| --- | --- | --- | --- |
| **No** | **Metode Akses** | **Deskripsi** | **Catatan** |
| 1 | Internal Ditjen Migas | YA/~~TIDAK~~ | Aplikasi dapat diakses oleh pengguna internal |
| 2 | Eksternal | YA/~~TIDAK~~ | Aplikasi dapat diakses oleh pengguna eksternal |

1. **Diagram Data Flow Struktur Data Harga dan Subsidi**
   * + - 1. **Arsitektur dan Flow Aplikasi**

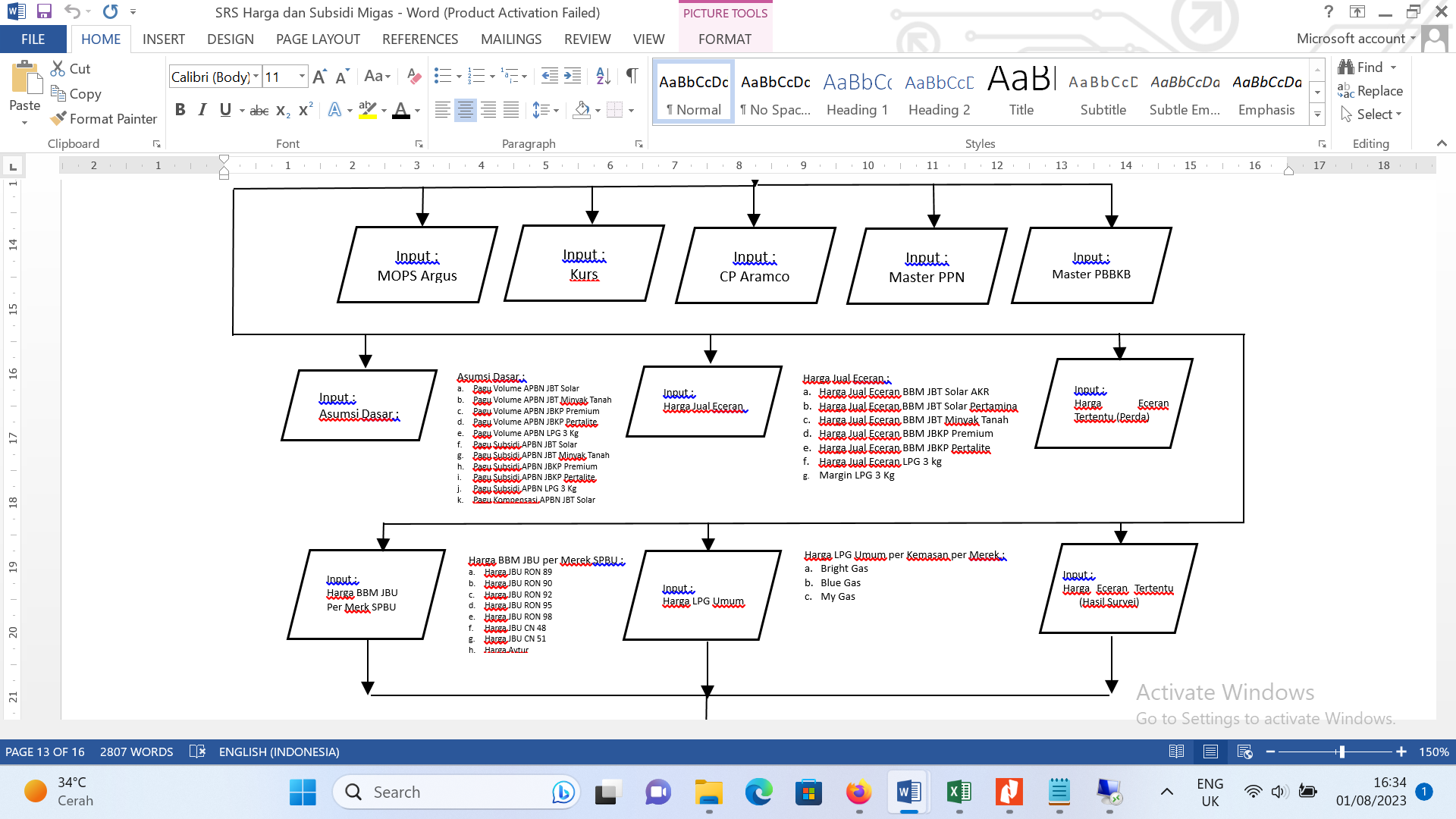
|  |
| --- |
| Flow Keluaran |





* 1. **Daftar Tabel Existing**
     + 1. Tabel Schema Staging Excel :
          1. EXCEL\_Asumsi\_Dasar\_BBM
          2. EXCEL\_Asumsi\_Dasar\_LPG
          3. EXCEL\_BBMJBTJBKP\_AuditBPK
          4. EXCEL\_BrentWTI
          5. EXCEL\_CP\_Aramco
          6. EXCEL\_Harga\_BBM\_JBU
          7. EXCEL\_Harga\_LPG\_Umum
          8. EXCEL\_HJE\_Penetapan
          9. EXCEL\_ICP
          10. EXCEL\_JBU\_Konstanta
          11. EXCEL\_Kurs
          12. EXCEL\_Master\_PPN\_JBU
          13. EXCEL\_MOPS\_Argus
          14. EXCEL\_Realisasi\_Volume\_BBMJBTJBKP
          15. EXCEL\_Realisasi\_Volume\_JBKP\_Pertalite
          16. EXCEL\_Realisasi\_Volume\_LPG3KG
          17. EXCEL\_Volume\_LPG3KG\_Propinsi
       2. Tabel Schema ODS :
          1. Asumsi\_Dasar\_BBM
          2. Asumsi\_Dasar\_LPG
          3. BBMJBTJBKP\_AuditBPK
          4. BrentWTI
          5. CP\_Aramco
          6. Harga\_BBM\_JBU
          7. Harga\_LPG\_Umum
          8. HJE\_Penetapan
          9. ICP
          10. JBU\_Konstanta
          11. Kurs
          12. Master\_PPN\_JBU
          13. MOPS\_Argus
          14. Realisasi\_Volume\_BBMJBTJBKP
          15. Realisasi\_Volume\_JBKP\_Pertalite
          16. Realisasi\_Volume\_LPG3KG
          17. Volume\_LPG3KG\_Propinsi
       3. Tabel Schema DWH :
          1. Asumsi\_Dasar\_BBM
          2. Asumsi\_Dasar\_LPG
          3. BBMJBTJBKP\_AuditBPK
          4. BrentWTI
          5. CP\_Aramco
          6. Harga\_BBM\_JBU
          7. Harga\_LPG\_Umum
          8. HJE\_Penetapan
          9. ICP
          10. JBU\_Konstanta
          11. Kurs
          12. Master\_PPN\_JBU
          13. MOPS\_Argus
          14. Realisasi\_Volume\_BBMJBTJBKP
          15. Realisasi\_Volume\_JBKP\_Pertalite
          16. Realisasi\_Volume\_LPG3KG
          17. Volume\_LPG3KG\_Propinsi

**c. Flow Data beserta script query table SQL Server**



**Script Query SQL Server Pemilihan rata-rata MOPS atau Argus yang paling rendah nilainya dalam periode perhitungan BBM 1 bulan mulai tanggal 25 s.d. 24 :**

**vRata2\_MOPS\_Argus :**

SELECT Periode\_Perhitungan\_MOPS\_Argus,

AVG(MOPS\_Mogas\_92) AS RataMOPS92,

AVG(Argus\_Mogas\_92) AS RataArgus92,

AVG(MOPS\_Mogas\_95) AS RataMOPS95,

AVG(Argus\_Mogas\_95) AS RataArgus95,

AVG(MOPS\_Mogas\_97) AS RataMOPS97,

AVG(Argus\_Mogas\_97) AS RataArgus97,

AVG(MOPS\_Gasoil\_0\_25\_Persen\_S) AS RataMOPSGasoil\_0\_25,

AVG(Argus\_Gasoil\_0\_25\_Persen\_S) AS RataArgusGasoil\_0\_25,

AVG(MOPS\_Gasoil\_0\_05\_Persen\_S) AS RataMOPSGasoil\_0\_05,

AVG(Argus\_Gasoil\_0\_05\_Persen\_S) AS RataArgusGasoil\_0\_05,

AVG(MOPS\_Jet\_Kero) AS RataMOPS\_Jet\_Kero, AVG(Argus\_Jet\_Kero) AS

RataArgus\_Jet\_Kero

FROM **dbo.FactMOPS\_Argus**

GROUP BY Periode\_Perhitungan\_MOPS\_Argus

**vRata\_Rata\_MOPS\_Argus :**

SELECT Periode\_Perhitungan\_MOPS\_Argus, (SELECT Min(vRata2\_MOPS\_Argus)

FROM (VALUES ([RataMOPS92]), ([RataArgus92])) AS Tbl(vRata2\_MOPS\_Argus)) AS

Min\_Rata\_Rata\_MOPS\_Argus\_92, (SELECT Min(vRata2\_MOPS\_Argus)

FROM (VALUES ([RataMOPS95]), ([RataArgus95])) AS Tbl(vRata2\_MOPS\_Argus)) AS

Min\_Rata\_Rata\_MOPS\_Argus\_95, (SELECT Min(vRata2\_MOPS\_Argus)

FROM (VALUES ([RataMOPS97]), ([RataArgus97])) AS Tbl(vRata2\_MOPS\_Argus)) AS

Min\_Rata\_Rata\_MOPS\_Argus\_97, (SELECT Min(vRata2\_MOPS\_Argus)

FROM (VALUES ([RataMOPSGasoil\_0\_25]), ([RataArgusGasoil\_0\_25])) AS

Tbl(vRata2\_MOPS\_Argus)) AS Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S,

(SELECT Min(vRata2\_MOPS\_Argus) FROM (VALUES ([RataMOPSGasoil\_0\_05]),

([RataArgusGasoil\_0\_05])) AS Tbl(vRata2\_MOPS\_Argus)) AS

Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_05\_Persen\_S, (SELECT Min(vRata2\_MOPS\_Argus)

FROM (VALUES ([RataMOPS\_Jet\_Kero]), ([RataArgus\_Jet\_Kero])) AS

Tbl(vRata2\_MOPS\_Argus)) AS Rata\_Rata\_Min\_MOPS\_Argus\_Jet\_Kero

FROM **dbo.vRata2\_MOPS\_Argus**

**Script Query SQL Server rata-rata Kurs dalam periode perhitungan BBM 1 bulan mulai tanggal 25 s.d. 24 :**

SELECT Periode\_Perhitungan\_BBM, AVG(Kurs\_Beli) AS Rata\_Rata\_Kurs, AVG(Kurs\_Tengah) AS Rata\_Rata\_Kurs\_Tengah

FROM **dbo.FactKurs**

GROUP BY Periode\_Perhitungan\_BBM

**Script Query SQL Server rata-rata Kurs dalam periode perhitungan LPG dalam 1 bulan penuh :**

SELECT Periode\_Perhitungan\_LPG, AVG(Kurs\_Beli) AS Rata\_Rata\_Kurs

FROM **dbo.FactKurs**

GROUP BY Periode\_Perhitungan\_LPG

**Script Query SQL Server Simulasi perhitungan Harga dan Subsidi LPG 3 KG :**

SELECT dbo.FactCP\_Aramco.Tanggal,

dbo.FactCP\_Aramco.Bulan,

dbo.FactCP\_Aramco.CPA\_C3,

dbo.FactCP\_Aramco.CPA\_C4,

dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT,

dbo.vRataKursLPG.Rata\_Rata\_Kurs,

dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000 AS HIP\_LPG\_Per\_Kg,

dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000 + (3.85 \* (dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000) / 100) + (50.11 \* (dbo.vRataKursLPG.Rata\_Rata\_Kurs) / 1000) + 1879 AS Harga\_Patokan\_Rp\_Kg, dbo.Asumsi\_Dasar\_LPG.HargaJualEceran,

dbo.Asumsi\_Dasar\_LPG.Margin,

IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 0.900900900900901, 0.909090909090909) \* dbo.Asumsi\_Dasar\_LPG.HargaJualEceran - dbo.Asumsi\_Dasar\_LPG.Margin AS HargaJualTanpaMarginPlusPPN,

IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 0.11, 0.1) \* (dbo.Asumsi\_Dasar\_LPG.Margin + 0.9009009009 \* dbo.Asumsi\_Dasar\_LPG.HargaJualEceran - dbo.Asumsi\_Dasar\_LPG.Margin) AS PPN,

(dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000 + (3.85 \* (dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000) / 100) + (50.11 \* (dbo.vRataKursLPG.Rata\_Rata\_Kurs) / 1000) + 1879) - (IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 0.900900900900901, 0.909090909090909)

\* dbo.Asumsi\_Dasar\_LPG.HargaJualEceran - dbo.Asumsi\_Dasar\_LPG.Margin) AS Subsidi, dbo.Realisasi\_Volume\_LPG3KG.Volume\_LPG3KG\_KG,

((dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000 + (3.85 \* (dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000) / 100) + (50.11 \* (dbo.vRataKursLPG.Rata\_Rata\_Kurs) / 1000) + 1879) - (IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 0.900900900900901, 0.909090909090909)

\* dbo.Asumsi\_Dasar\_LPG.HargaJualEceran - dbo.Asumsi\_Dasar\_LPG.Margin)) \* dbo.Realisasi\_Volume\_LPG3KG.Volume\_LPG3KG\_KG / 1000000000000 AS SubsidiTanpaPPN,

(((dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000 + (3.85 \* (dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000) / 100) + (50.11 \* (dbo.vRataKursLPG.Rata\_Rata\_Kurs) / 1000) + 1879) - (IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 0.900900900900901, 0.909090909090909)

\* dbo.Asumsi\_Dasar\_LPG.HargaJualEceran - dbo.Asumsi\_Dasar\_LPG.Margin)) \* dbo.Realisasi\_Volume\_LPG3KG.Volume\_LPG3KG\_KG / 1000000000000) \* IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 1.11,1.1) AS SubsidiDenganPPN, dbo.FactKurs.Periode\_Perhitungan\_LPG, ((1.0385 \* (dbo.FactCP\_Aramco.HIP\_LPG\_USD\_Per\_MT \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000)

+ 50.11 \* dbo.vRataKursLPG.Rata\_Rata\_Kurs / 1000 + 1879) + 400) \* IIF(dbo.FactCP\_Aramco.Tanggal >= '2022-04-01', 1.11, 1.1) AS Harga\_Jual\_Perhitungan\_Rp\_Kg

**FROM dbo.FactCP\_Aramco** INNER JOIN **dbo.Asumsi\_Dasar\_LPG** ON **dbo.FactCP\_Aramco.Tanggal = dbo.Asumsi\_Dasar\_LPG.Tanggal** INNER JOIN

**dbo.Realisasi\_Volume\_LPG3KG** ON **dbo.FactCP\_Aramco.Tanggal = dbo.Realisasi\_Volume\_LPG3KG.Tanggal** INNER JOIN

**dbo.FactKurs** ON **dbo.FactCP\_Aramco.Tanggal = dbo.FactKurs.Tanggal** INNER JOIN

**dbo.vRataKursLPG** ON **dbo.FactKurs.Periode\_Perhitungan\_LPG = dbo.vRataKursLPG.Periode\_Perhitungan\_LPG**

1. **Manual Script Database Qlikview**
2. Monitoring LPG 3 Kg

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.11;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal AS Tanggal\_CPA,  
 Bulan as Bulan\_LPG,  
 "CPA\_C3" AS vCPA\_C3,  
 "CPA\_C4" AS vCPA\_C4,  
 "HIP\_LPG\_USD\_Per\_MT" as HIP\_LPG\_USD\_PER\_MTON\_LPG,  
 "Rata\_Rata\_Kurs" as Rata\_Rata\_Kurs\_LPG,  
 "HIP\_LPG\_Per\_Kg",  
 "Harga\_Patokan\_Rp\_Kg",  
 HargaJualEceran,  
 Margin,  
 HargaJualTanpaMarginPlusPPN,  
 PPN as PPN\_LPG,  
 Subsidi as Subsidi\_LPG,  
 "Volume\_LPG3KG\_KG",  
 SubsidiTanpaPPN,  
 SubsidiDenganPPN,  
 "Harga\_Jual\_Perhitungan\_Rp\_Kg",  
 "Periode\_Perhitungan\_LPG";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSimulasi\_Harga\_LPG";

1. Status BBM

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.11;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** STATUS;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vStatus\_BBM";

1. Status Volume LPG3KG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Status\_Volume\_LPG3KG";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vStatusVolumeLPG3KG;

1. Status Volume Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Status\_Volume\_Pertalite";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vStatusVolumePertalite;

1. Status Volume Mitas

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** StatusVolumeMitan;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vStatusVolumeMitan;

1. Status Volume Solar

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Status\_Realisasi\_Volume\_Solar";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vStatus\_Realisasi\_Volume\_Solar";

1. Harga Minyak Mentah

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Tanggal) as Date,  
 Date(Tanggal,'MM-YYYY') as Tanggal\_Minyak\_Mentah,  
 ICP as ICP\_Series,  
 Brent as DatedBrent,  
 WTI;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vHargaMinyakMentah;

1. Status LPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "STATUS\_LPG";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vStatus\_LPG";

1. Grafik\_Series\_PESDM\_LPG3KG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Tanggal\_Penetapan) as Date,  
 Date(Tanggal\_Penetapan,'MM-YYYY') as Tanggal\_Penetapan\_LPG3KG,  
 "HIP\_LPG\_Per\_Kg",  
 HargaJualEceran,  
 "Harga\_Jual\_Perhitungan\_Rp\_Kg";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vGrafik\_LPG\_Perhitungan\_ESDM";

1. Grafik Series PESDM Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Periode\_Penetapan) as Date,  
 Date(Periode\_Penetapan,'MM-YYYY') as Periode\_Penetapan\_Grafik\_Pertalite,  
 "HJE\_Penetapan" as Grafik\_HJE\_Penetapan\_Pertalite,  
 "HJE\_Perhitungan" as Grafik\_HJE\_Perhitungan\_Pertalite,  
 HIP as Grafik\_HIP\_Pertalite;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vGrafik\_Pertalite\_Perhitungan\_ESDM\_Show";

1. Grafik Series PESDM Mitan

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Periode\_Penetapan) as Date,  
 Date(Periode\_Penetapan,'MM-YYYY') as Grafik\_Periode\_Penetapan\_Mitan,  
 "HJE\_Penetapan" as Grafik\_Penetapan\_Mitan,  
 "HIP\_RpLiter" as HIP\_Rp\_Liter\_Mitan,  
 HargaJualFormula as HargaJualFormulaMitan;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vGrafik\_Mitan\_Perhitungan\_ESDM\_Show";

1. Grafik Series PESDM Solar PTM

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Periode\_Penetapan) as Date,  
 Date(Periode\_Penetapan,'MM-YYYY') as Grafik\_Periode\_Penetapan\_SolarPTMN,  
 HIP as Grafik\_HIP\_Solar\_PTMN,  
 HJEPerhitungan as GrafikHJE\_PerhitunganSolarPTMN,  
 "Harga\_Penetapan" as Grafik\_Harga\_PenetapanSolarPTMN;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vGrafik\_Solar\_PTMN\_Perhitungan\_ESDM\_Show";

1. Grafik Series PESDM Solar AKR

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.11;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Periode\_Penetapan) as Date,  
 Date(Periode\_Penetapan,'MM-YYYY') as Grafik\_Periode\_Penetapan\_Solar\_AKR,  
 HIP as Grafik\_HIP\_Solar\_AKR,  
 HJEPerhitungan as Grafik\_HJE\_Perhitungan\_Solar\_AKR,  
 HJEPenetapan as Grafik\_HJE\_Penetapan\_Solar\_AKR;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vGrafik\_Solar\_AKR\_Perhitungan\_ESDM\_Show";

1. ICP\_YTD

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.11;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as TahunICPYTD,  
 "Rata\_Rata\_ICP\_YTD";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vYTD\_ICP";

1. Status MTD LPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** STATUS;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vMTD\_Bulan\_LPG";

1. RealisasiKompensasiPremium

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun,  
 "Volume\_BPH",  
 "Total\_Kompensasi";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vYTDRealvsKompensasiBBMJBKP;

1. Sisa Kuota Premium

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun,  
 "Realisasi\_Premium",  
 "Pagu\_APBN\_KL" AS Pagu\_APBN\_Premium\_KL,  
 "Sisa\_Kuota\_Premium";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Kuota\_Premium";

1. Kompensasi Premium

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun AS TAHUN\_kompensasiPremium,  
 "Kompensasi\_Rp" AS KOMPENSASI\_PREMIUM;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vYTD\_Kompensasi\_Premium";

1. JBT JBKP

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS PERIODE\_PENETAPAN\_PREMIUM,  
 Tanggal AS TANGGAL\_PREMIUM,  
 "Periode\_Perhitungan\_MOPS\_Argus" AS PERIODE\_PERHITUNGANmopsARGUSpREMIUM,  
 "Min\_Rata\_Rata\_MOPS\_Argus\_92" AS MINRATARATAMOPSARGUSPREMIUM,  
 "HIP\_USD\_BBL" AS HIP\_USD\_BBL\_PRFEMIUM,  
 "Rata\_Rata\_Kurs" AS Rata\_Rata\_Kurs\_PREMIUM,  
 "HIP\_Rp\_Liter" AS HIP\_Rp\_Liter\_PREMIUM,  
 "Harga\_Dasar\_Rp\_Liter" AS Harga\_Dasar\_Rp\_Liter\_PREMIUM,  
 "Harga\_Dasar\_Plus\_Biaya\_Penugasan\_Rp\_Liter" AS Harga\_Dasar\_Plus\_Biaya\_Penugasan\_Rp\_Liter\_PREMIUM,  
 PPN AS PPN\_PREMIUM,  
 PBBKB AS PBBKB\_pREMIUM,  
 "Harga\_Dasar\_Biaya\_Penugasan\_PPN\_PBBKB\_Rp\_Liter" AS Harga\_Dasar\_Biaya\_Penugasan\_PPN\_PBBKB\_Rp\_Liter\_PREMIUM,  
 "HJE\_Perhitungan\_Rp\_Liter" AS HJE\_Perhitungan\_Rp\_Liter\_pREMIUM,  
 "HJE\_Penetapan" AS HJE\_PENETAPAN\_PREMIUM,  
 "Kompensasi\_Rupiah\_Liter" AS Kompensasi\_Rupiah\_Liter\_PREMIUM,  
 "Volume\_BPH" AS VOLUME\_BPH\_PREMIUM,  
 "Total\_Kompensasi" AS TOTAL\_KOMPENSASI\_PREMIUM;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vSimulasiHargaBBMJBKP;

1. MOPS Argus

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
  
**LOAD** Tanggal as Tanggal\_MOPS\_Argus,  
 "Periode\_Perhitungan\_MOPS\_Argus",  
 "MOPS\_Mogas\_92",  
 "Argus\_Mogas\_92",  
 "MOPS\_Mogas\_95",  
 "Argus\_Mogas\_95",  
 "MOPS\_Mogas\_97",  
 "Argus\_Mogas\_97",  
 "MOPS\_Gasoil\_0\_25\_Persen\_S",  
 "MOPS\_Gasoil\_0\_05\_Persen\_S",  
 "Argus\_Gasoil\_0\_25\_Persen\_S",  
 "Argus\_Gasoil\_0\_05\_Persen\_S",  
 "MOPS\_Jet\_Kero",  
 "Argus\_Jet\_Kero";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."FactMOPS\_Argus";

1. MOPS\_Argus\_Rata\_Rata

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_Rata\_Rata\_MOPS\_Argus,  
 "Min\_Rata\_Rata\_MOPS\_Argus\_92",  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S",  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Jet\_Kero";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vRata\_Rata\_MOPS\_Argus";

1. JBT\_Solar\_PTMN

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_Audit;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS Periode\_Penetapan\_Solar\_PTMN,  
 Tanggal AS Tanggal\_Solar\_PTMN,  
 "Periode\_Perhitungan\_MOPS\_Argus" AS Periode\_Perhitungan\_MOPS\_Argus\_Solar\_PTMN,  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S" AS Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S\_Solar\_PTMN,  
 "HIP\_USD\_BBL" AS HIP\_USD\_BBL\_Solar\_PTMN,  
 "Rata\_Rata\_Kurs" AS Rata\_Rata\_Kurs\_Solar\_PTMN,  
 "HIP\_Rp\_Liter" AS HIP\_Rp\_Liter\_Solar\_PTMN,  
 "Harga\_Dasar\_Rp\_Liter" AS Harga\_Dasar\_Rp\_Liter\_Solar\_PTMN,  
 PPN as PPN\_Solar\_PTMN,  
 "Subsidi\_Rp\_Liter" as Subsidi\_Rp\_Liter\_SOlar\_PTMN,  
 PBBKB as PBBKB\_SOLAR\_PTMN,  
 "Harga\_Dasar\_Plus\_PPN\_Minus\_Subsidi\_Plus\_PBBKB" AS Harga\_Dasar\_Plus\_PPN\_Minus\_Subsidi\_Plus\_PBBKB\_SOLAR\_PTMN,  
 "HJE\_Perhitungan" AS HJE\_Perhitungan\_SOLAR\_PTMN,  
 "HJE\_Penetapan" AS HJE\_Penetapan\_SOLAR\_PTMN,  
 Kompensasi AS Kompensasi\_SOLAR\_PTMN,  
 "Volume\_JBT\_PTM" AS Volume\_JBT\_PTM,  
 "Total\_Subsidi" AS Total\_Subsidi\_SOLAR\_PTMN,  
 "Total\_Kompensasi" AS Total\_Kompensasi\_SOLAR\_PTMN;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vSimulasiHargaBBMJBTSolarPTM;

1. JBT\_Solar\_AKR

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" as Periode\_Penetapan\_AKR,  
 Tanggal as Tanggal\_AKR,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_AKR,  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S" as Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S\_AKR,  
 "HIP\_USD\_BBL" as HIP\_USD\_BBL\_AKR,  
 "Rata\_Rata\_Kurs" as Rata\_Rata\_Kurs\_AKR,  
 "HIP\_Rp\_Liter" as HIP\_Rp\_Liter\_AKR,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_AKR,  
 PPN as PPN\_AKR,  
 "Subsidi\_Rp\_Liter" as Subsidi\_Rp\_Liter\_AKR,  
 PBBKB as PBBKB\_AKR,  
 "Harga\_Dasar\_Plus\_PPN\_Minus\_Subsidi\_Plus\_PBBKB" as Harga\_Dasar\_Plus\_PPN\_Minus\_Subsidi\_Plus\_PBBKB\_AKR,  
 "HJE\_Perhitungan" as HJE\_Perhitungan\_AKR,  
 "HJE\_Penetapan" as HJE\_Penetapan\_AKR,  
 Kompensasi as Kompensasi\_AKR,  
 "Volume\_JBT\_AKR" as Volume\_JBT\_AKR\_AKR,  
 "Total\_Subsidi" as Total\_Subsidi\_AKR,  
 "Total\_Kompensasi" as Total\_Kompensasi\_AKR;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vSimulasiHargaBBMJBTSolarAKR;

1. Total Subsidi Solar

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Total\_Subsidi\_Solar,  
 "Total\_Subsidi\_Rp" as Total\_Subsidi\_Rp\_Solar,  
 "Total\_Volume\_Realisasi" as Total\_Volume\_Realisasi\_Solar,  
 "Kompensasi\_Rp" as Kompensasi\_Rp\_Solar;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vTotal\_Subsidi\_Solar";

1. Sisa Kuota Solar

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** tahun as Tahun\_Sisa\_Kuota\_Solar,  
 "Realisasi\_Solar" as Realisasi\_Kuota\_Solar,  
 "Pagu\_APBN\_KL" as Pagu\_APBN\_KL\_Solar,  
 "Sisa\_Kuota\_Solar" as Sisa\_Kuota\_Solar\_Total;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Kuota\_Solar";

1. Sisa Pagu Subsidi Solar

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Pagu\_Solar,  
 "Total\_YTD\_Subsidi" as TotalYTDSubsidiSolar,  
 "Pagu\_APBN\_Subsidi\_Rp" as PaguAPBN\_SubsidiSolar,  
 "Sisa\_Pagu\_Rp" as Sisa\_Pagu\_Subsidi\_SOlar;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Pagu\_RpSubsidi\_Solar";

1. YTD\_Kompensasi\_Solar

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Tahun\_YTD" as Tahun\_YTD\_Kompensasi\_Solar,  
 "Kompensasi\_Solar\_Rp" as Kompensasi\_Solar\_RpYTD;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vYTD\_Kompensasi\_Solar";

1. Audit\_BPK\_Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Audit\_Pertalite,  
 "Realisasi\_Juta\_KL" as Realisasi\_Audit\_Pertalite\_Juta\_KL,  
 "Subsidi\_Rp\_Triliun" as Subsidi\_Audit\_Pertalite\_Rp.T,  
 "Kompensasi\_Rp\_Triliun" as Kompensasi\_Rp.T\_Audit\_Pertalite;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vAudit\_BPK\_Pertalite";

1. CPA

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Tanggal) as Date,  
 Date(Tanggal,'DD-MM-YYYY') as TanggalCPA,  
 Bulan as BulanCPA,  
 "CPA\_C3" as CPAC3,  
 "CPA\_C4" as CPAC$,  
 "HIP\_LPG\_USD\_Per\_MT" as HIPCPA;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."FactCP\_Aramco";

1. Kurs

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_KURS,  
 "Periode\_Perhitungan\_BBM",  
 "Periode\_Perhitungan\_LPG",  
 "Kurs\_Beli",  
 "Kurs\_Jual",  
 "Kurs\_Tengah";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.FactKurs;

1. ICP

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Tanggal) as Date,  
 Date(Tanggal,'MM-YYYY') as Bulan\_ICP,  
 MinyakMentah,  
 HargaICP;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.FactICP;

1. AuditBPK

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Audit,  
 "Realisasi\_Juta\_MT",  
 "Realisasi\_Juta\_KL",  
 "Subsidi\_Rp\_Triliun",  
 "Kompensasi\_Rp\_Triliun",  
 "Jenis\_PSO",  
 Komoditas;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."BBMJBTJBKP\_AuditBPK";

1. AuditBPKLPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Audit\_LPG,  
 "Realisasi\_Juta\_MT" as Realisasi\_Juta\_MT\_LPG\_Audit,  
 "Subsidi\_Rp\_Triliun" as Subsidi\_LPG\_Rp\_T\_LPG\_Audit;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vAuditBPK\_LPG3KG";

1. AuditSolar

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Audit\_Solar,  
 "Realisasi\_Juta\_KL" as Realisasi\_Audit\_SolarJutaKL,  
 "Subsidi\_Rp\_Triliun" as Subsidi\_Solar\_AuditRpTriliun,  
 "Kompensasi\_Rp\_Triliun" as kompensasi\_Solar\_AuditRpTriliun;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vAudit\_JBT\_CN\_48";

1. Sisa\_Kuota\_LPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Tahun\_Realisasi\_LPG",  
 "Realisasi\_LPG" as Realisasi\_Kuota\_LPG,  
 "Kuota\_LPG",  
 "Sisa\_Kuota";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Kuota\_LPG";

1. Sisa Kuota Premium

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as TahunSisaPremium,  
 "Realisasi\_Premium",  
 "Pagu\_APBN\_KL",  
 "Sisa\_Kuota\_Premium";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Kuota\_Premium";

1. AuditBPKPremium

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun AS Tahun\_Audit\_Premium,  
 "Realisasi\_Juta\_KL" AS Realisasi\_Premium\_Juta\_KL,  
 "Subsidi\_Rp\_Triliun" AS SubsidiPremiumRpTriliun,  
 "Kompensasi\_Rp\_Triliun" AS KompensasiPremiumRpTriliun,  
 Keterangan;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vAuditBPK\_JBKP";

1. JBT\_Mitan

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS PeriodePenetapanMitan,  
 Tanggal as Tanggal\_Sim\_Mitan,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_ArgusMitan,  
 "HIP\_USD\_BBL" as HIP\_USD\_BBLMitan,  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Jet\_Kero" as Rata\_Rata\_Min\_MOPS\_Argus\_Jet\_KeroMitan,  
 "Rata\_Rata\_Kurs" as Rata\_Rata\_KursMitan,  
 "HIP\_Rp\_Liter" as HIP\_Rp\_LiterMitan,  
 "Alpha\_Rp\_Liter" as Alpha\_Rp\_LiterMitan,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_LiterMitan,  
 PPN as PPN\_Mitan,  
 "HJE\_Penetapan" as HJE\_PenetapanMitan,  
 "HJP\_Diluar\_PPN" as HJP\_Diluar\_PPN\_Mitan,  
 "Harga\_Jual\_Formula" as Harga\_Jual\_Formula\_Mitan,  
 "Subsidi\_Rp\_Liter" as Subsidi\_Rp\_Liter\_Mitan,  
 "Volume\_Kerosene" as Volume\_Kerosene\_Mitan,  
 "Rp\_Total\_Subsidi" as Rp\_Total\_Subsidi\_Mitan,  
 "Subsidi\_Termasuk\_PPN" as Subsidi\_Termasuk\_PPN\_Mitan;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vSimulasiHargaBBMJBTMinyakTanah;

1. VolumeSubsidiMitan

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_VolumeSubsidiMitan,  
 "Volume\_Kerosene",  
 "Subsidi\_Termasuk\_PPN";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vYTDRealvsSubsidiBBMJBTMinyakTanah;

1. Sisa\_Subsidi\_Mitan

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** tahun as Tahun\_Sisa\_Mitan,  
 "Realisasi\_MinyakTanah",  
 "Pagu\_APBN\_KL" as Pagu\_APBN\_KL\_Mitan,  
 "Sisa\_Kuota\_MinyakTanah";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Kuota\_MinyakTanah";

1. AuditBPKMitan

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun as Tahun\_Audit\_BPK\_Mitan,  
 "Realisasi\_Juta\_KL" as Realisasi\_Mitan\_Juta\_KL,  
 "Subsidi\_Rp\_Triliun" as Subsidi\_Mitan\_RpTriliun;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vAuditBPK\_JBT\_Mitan";

1. JBKP\_Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal,  
 "Periode\_Penetapan",  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_Pertalite,  
 "Min\_Rata\_Rata\_MOPS\_Argus\_92" as Min\_Rata\_Rata\_MOPS\_Argus\_92\_Pertalite,  
 "HIP\_USD\_BBL"as HIP\_USD\_BBL\_Pertalite,  
 "Rata\_Rata\_Kurs"as Rata\_Rata\_Kurs\_Pertalite,  
 "HIP\_Rp\_Liter",  
 "Harga\_Dasar\_Rp\_Liter",  
 "Harga\_Dasar\_Plus\_Biaya\_Penugasan\_Rp\_Liter",  
 PPN as PPN\_Pertalite,  
 PBBKB as PBBKP\_Pertalite,  
 "Harga\_Dasar\_Biaya\_Penugasan\_PPN\_PBBKB\_Rp\_Liter",  
 "HJE\_Perhitungan\_Rp\_Liter",  
 "HJE\_Penetapan" AS HJE\_Penetapan\_Pertalite,  
 "Kompensasi\_Rupiah\_Liter",  
 "Realisasi\_Volume\_Jamali",  
 "Realisasi\_Volume\_NON\_Jamali",  
 "Volume\_Total",  
 "Kompensasi\_Jamali",  
 "Kompensasi\_Non\_Jamali",  
 "Kompensasi\_Total",  
 Bulan;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSimulasi\_JBKP\_Pertalite";

1. Volume Subsidi LPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Date(Tanggal) as Date,  
 Date(Tanggal,'MM-YYYY') as Tanggal\_Subsidi\_LPG,  
 "Volume\_LPG\_3KG" as Volume\_LPG\_3KG,  
 SubsidiDenganPPN as SubsidiLPGDenganPPN\_Rp\_T;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo.vYTDRealvsSubsidiLPG;

1. VolumeversusKompensasiPertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun AS TahunYTDKOmpensasiPertalite,  
 "Volume\_Total",  
 "Kompensasi\_Total";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vYTDRealvsKompensasiBBMJBKP\_Pertalite";

1. Sisa Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** tahun AS TahunYTDPertalite,  
 "Realisasi\_Pertalite",  
 "Pagu\_APBN\_KL",  
 "Sisa\_Kuota\_Pertalite";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSisa\_Kuota\_Pertalite";

1. Kompensasi Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun AS TahunYTDKompensasiPertalite,  
 "Kompensasi\_Rp";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vYTD\_Kompensasi\_Pertalite";

1. Sisa Rp Subsidi LPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tahun,  
 "Realisasi\_YTD\_Subsidi\_Rp",  
 "Pagu\_Anggaran\_Rp",  
 "Sisa\_Pagu\_Rp";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vYTD\_Sisa\_Subsidi\_LPG3KG";

1. Status MOPS Argus

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Status\_MOPSArgus";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vStatus\_MOPSArgus";

1. Perkembangan LPG

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Tanggal\_Penetapan" AS Tanggal\_Tetap\_LPG,  
 "HIP\_LPG\_Per\_Kg" AS HIP\_LPG\_TAB,  
 HargaJualEceran AS HJE\_LPG\_Tetap\_TAB,  
 "Harga\_Jual\_Perhitungan\_Rp\_Kg" AS HJ\_FOR\_LPG;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vTable\_Monitoring\_Harga\_LPG3KG";

1. Perkembangan Pertalite

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS Tanggal\_Tetap\_90,  
 "HIP\_Rp\_Liter" AS HIP\_90,  
 "HJE\_Perhitungan\_Rp\_Liter" AS HJE\_TUNG\_90,  
 "HJE\_Penetapan" AS HJE\_TAP\_90;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vTable\_Monitoring\_Harga\_Pertalite";

1. Perkembangan Mitan

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS Tanggal\_Tap\_Mitan,  
 "HIP\_Rp\_Liter" AS HIP\_Mitan,  
 "Harga\_Jual\_Formula" AS Harga\_Mitan\_Formula,  
 "HJE\_Penetapan" AS HJE\_TAP\_Mitan;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vTable\_Monitoring\_Harga\_Minyak\_Tanah";

1. Perkembangan Solar PTM

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS Tanggal\_Tap\_48\_PTM,  
 "HIP\_Rp\_Liter" AS HIP\_48\_PTM,  
 "HJE\_Perhitungan" AS HJE\_Tung\_48\_PTM,  
 "HJE\_Penetapan" AS HJE\_Tap\_48\_PTM;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vTable\_Monitoring\_Harga\_Solar\_PTM";

1. Perkembangan Solar AKR

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan" AS Tanggal\_Tap\_48\_AKR,  
 "HIP\_Rp\_Liter" AS HIP\_48\_AKR,  
 "HJE\_Perhitungan" AS HJE\_Tung\_48\_AKR,  
 "HJE\_Penetapan" AS HJE\_Tap\_48\_AKR;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vTable\_Monitoring\_Harga\_Solar\_AKR";

1. JBU RON 89

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal AS Tanggal\_JBU\_R89,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_R89,  
 "Rata\_Rata\_MOPS\_Argus\_USD\_BBL" as Rata\_Rata\_MOPS\_Argus\_USD\_BBL\_JBU\_R89,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_R89,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_R89,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_R89,  
 Margin as Margin\_JBU\_R89,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_R89,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_R89,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_R89,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_R89,  
 Keterangan as Keterangan\_JBU\_R89,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_R89;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_RON\_89";

1. JBU RON 90

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_R90,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_R90,  
 "Rata\_Rata\_MOPS\_Argus\_USD\_BBL" as Rata\_Rata\_MOPS\_Argus\_USD\_BBL\_JBU\_R90,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_R90,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_R90,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_R90,  
 Margin as Margin\_JBU\_R90,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_R90,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_R90,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_R90,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_R90,  
 Keterangan as Keterangan\_JBU\_R90,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_R90;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_RON\_90";

1. JBU RON 92

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_R92,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_R92,  
 "Min\_Rata\_Rata\_MOPS\_Argus\_92" as Min\_Rata\_Rata\_MOPS\_Argus\_92\_JBU\_R92,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_R92,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_R92,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_R92,  
 Margin as Margin\_JBU\_R92,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_R92,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_R92,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_R92,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_R92,  
 Keterangan as Keterangan\_JBU\_R92,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_R92;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_RON\_92";

1. JBU RON 95

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_R95,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_R95,  
 "Min\_Rata\_Rata\_MOPS\_Argus\_95" as Min\_Rata\_Rata\_MOPS\_Argus\_95\_JBU\_R95,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_R95,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_R95,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_R95,  
 Margin as Margin\_JBU\_R95,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_R95,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_R95,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_R95,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_R95,  
 Keterangan as Keterangan\_JBU\_R95,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_R95;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_RON\_95";

1. JBU RON 98

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_R98,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_R98,  
 "Rata\_Rata\_MOPS\_Argus\_USD\_BBL" as Rata\_Rata\_MOPS\_Argus\_USD\_BBL\_JBU\_R98,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_R98,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_R98,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_R98,  
 Margin as Margin\_JBU\_R98,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_R98,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_R98,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_R98,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_R98,  
 Keterangan as Keterangan\_JBU\_R98,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_R98;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_RON\_98";

1. JBU Avtur

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_Avtur,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_Avtur,  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Jet\_Kero" as Rata\_Rata\_Min\_MOPS\_Argus\_Jet\_Kero\_JBU\_Avtur,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_Avtur,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_Avtur,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_Avtur,  
 Margin as Margin\_JBU\_Avtur,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_Avtur,  
 "HJE\_Rp\_Liter" as HJE\_Rp\_Liter\_JBU\_Avtur,  
 Keterangan as Keterangan\_JBU\_Avtur,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_Avtur;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_Avtur";

1. JBU CN 48

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_CN48,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_CN48,  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S" as Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_25\_Persen\_S\_JBU\_CN48,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_CN48,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_CN48,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_CN48,  
 Margin as Margin\_JBU\_CN48,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_CN48,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_CN48,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_CN48,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_CN48,  
 Keterangan as Keterangan\_JBU\_CN48,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_CN48;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_CN\_48";

1. JBU CN 51

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_JBU\_CN51,  
 "Periode\_Perhitungan\_MOPS\_Argus" as Periode\_Perhitungan\_MOPS\_Argus\_JBU\_CN51,  
 "Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_05\_Persen\_S" as Rata\_Rata\_Min\_MOPS\_Argus\_Gasoil\_0\_05\_Persen\_S\_JBU\_CN51,  
 "Rata\_Rata\_Kurs\_Tengah" as Rata\_Rata\_Kurs\_Tengah\_JBU\_CN51,  
 "Rata\_Rata\_MOPS\_Argus\_Rp\_Liter" as Rata\_Rata\_MOPS\_Argus\_Rp\_Liter\_JBU\_CN51,  
 "Konstanta\_Penetapan" as Konstanta\_Penetapan\_JBU\_CN51,  
 Margin as Margin\_JBU\_CN51,  
 "Harga\_Dasar\_Rp\_Liter" as Harga\_Dasar\_Rp\_Liter\_JBU\_CN51,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_JBU\_CN51,  
 "PBBKB\_7\_5\_Persen" as PBBKB\_7\_5\_Persen\_JBU\_CN51,  
 "PBBKB\_10\_Persen" as PBBKB\_10\_Persen\_JBU\_CN51,  
 Keterangan as Keterangan\_JBU\_CN51,  
 "Periode\_Penetapan" as Periode\_Penetapan\_JBU\_CN51;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vJBU\_Simulasi\_CN\_51";

1. Harga LPG Umum

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Tanggal\_CPA",  
 "Tanggal\_HJE",  
 "Jenis\_LPG\_Umum",  
 "Merk\_LPG\_Umum",  
 "HIP\_LPG",  
 Harga;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."Harga\_LPG\_Umum";

1. Harga BBM JBU Gasoline

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan",  
 "Periode\_Perhitungan\_MOPS\_Argus",  
 Komoditas as Komoditas\_Gasoline,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_Gasoline,  
 "Harga\_Jual\_SPBU" as Harga\_Jual\_SPBU\_Gasoline,  
 "Badan\_Usaha" as Badan\_Usaha\_Gasoline;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vMonitoring\_JBU\_Gasoline";

1. Harga BBM JBU Gasoil

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** "Periode\_Penetapan",  
 "Periode\_Perhitungan\_MOPS\_Argus",  
 Komoditas as Komoditas\_Gasoil,  
 "PBBKB\_5\_Persen" as PBBKB\_5\_Persen\_Gasoil,  
 "Harga\_Jual\_SPBU" as Harga\_Jual\_SPBU\_Gasoil,  
 "Badan\_Usaha" as Badan\_Usaha\_Gasoil;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vMonitoring\_JBU\_Gasoil";

1. Penjualan BBM JBT

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** id,  
 tahun,  
 "bulan\_number",  
 "bulan\_short\_name",  
 "bulan\_name",  
 tanggal,  
 "badan\_usaha",  
 "provinsi\_code",  
 "provinsi\_short\_name",  
 "provinsi\_name",  
 "kab\_kot\_code",  
 "kab\_kot\_name",  
 "jenis\_bbm",  
 produk,  
 sektor,  
 volume,  
 "status\_verifikasi",  
 "etl\_date";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."silvia\_bbm\_jbt";

1. Penjualan BBM JBKP

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** tahun,  
 "bulan\_name",  
 tanggal,  
 "badan\_usaha",  
 "provinsi\_name",  
 "kab\_kot\_name",  
 produk,  
 sektor,  
 volume,  
 "status\_verifikasi";  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."silvia\_bbm\_jbkp";

1. Volume LPG 3 Kg per Propinsi

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_Vol\_LPG\_3KG,  
 Bulan as Bulan\_LPG\_3kg,  
 Propinsi as Propinsi\_LPG\_3kg,  
 MOR,  
 Volume As Volume\_LPG3KG\_Propinsi,  
 Kuota as Kuota\_LPG3KGPropinsi;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."Volume\_LPG3KG\_Propinsi";

1. Subsidi LPG 3 Kg per Propinsi

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_Subsidi\_LPG,  
 Bulan as Bulan\_Subsidi\_LPG,  
 Propinsi as Propinsi\_Subsidi\_LPG,  
 "CPA\_C3" as C3\_Per\_Propinsi,  
 "CPA\_C4" as C4\_Per\_Propinsi,  
 "HIP\_LPG\_USD\_Per\_MT" as HIP\_LPG\_USD\_per\_MT\_Propinsi,  
 "Rata\_Rata\_Kurs" as Rata2\_Kurs\_LPG\_Propinsi,  
 "HIP\_LPG\_Per\_Kg" as HIP\_LPG\_per\_Kg\_Propinsi,  
 "Harga\_Patokan\_Rp\_Kg" as Harga\_Patokan\_Rp\_Kg\_Propinsi,  
 HargaJualEceran as HargaJualEceran\_LPG\_Propinsi,  
 Margin as Margin\_LPG\_Propinsi,  
 HargaJualTanpaMarginPlusPPN as HargaJualTanpaMarginPlusPPN\_LPG\_Propinsi,  
 PPN as PPN\_LPG\_Propinsi,  
 Subsidi as Subsidi\_LPG\_Propinsi,  
 Volume as Volume\_LPG\_Propinsi,  
 SubsidiTanpaPPN as SubsidiTanpaPPN\_LPG\_Propinsi,  
 SubsidiDenganPPN as SubsidiDenganPPN\_LPG\_Propinsi,  
 "Periode\_Perhitungan\_LPG" as Periode\_Perhitungan\_LPG\_Propinsi,  
 "Harga\_Jual\_Perhitungan\_Rp\_Kg" as Harga\_Jual\_Perhitungan\_Rp\_Kg\_LPG\_Propinsi;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSimulasi\_LPG3KG\_Propinsi";

1. Simulasi Harga LPG 3Kg Oke

OLEDB **CONNECT** TO [Provider=SQLOLEDB.1;Integrated Security=SSPI;Persist Security Info=False;Initial Catalog=WARROOM\_DWH;Data Source=10.1.19.15;Use Procedure for Prepare=1;Auto Translate=True;Packet Size=4096;Workstation ID=ESDM-W2K12-02;Use Encryption for Data=False;Tag with column collation when possible=False];  
**LOAD** Tanggal as Tanggal\_LPG3KG\_Oke,  
 "Tanggal\_Penetapan" as Tanggal\_Penetapan\_LPG3KG\_Oke,  
 Bulan as Bulan\_LPG3KG\_Oke,  
 "CPA\_C3" as C3\_Oke,  
 "CPA\_C4" as C4\_Oke,  
 "HIP\_LPG\_USD\_Per\_MT" as HIP\_LPG\_USD\_per\_MT\_Oke,  
 "Rata\_Rata\_Kurs" as Rata\_Rata\_Kurs\_Oke,  
 "HIP\_LPG\_Per\_Kg" as HIP\_LPG\_Per\_Kg\_Oke,  
 "Harga\_Patokan\_Rp\_Kg" as Harga\_Patokan\_Rp\_Kg\_Oke,  
 HargaJualEceran as HargaJualEceran\_Oke,  
 Margin as margin\_Oke,  
 HargaJualTanpaMarginPlusPPN as HargaJualTanpaMarginPlusPPN\_Oke,  
 PPN as PPN\_Oke,  
 Subsidi as Subsidi\_Oke,  
 "Periode\_Perhitungan\_LPG" as Periode\_Perhitungan\_LPG\_Oke,  
 "Harga\_Jual\_Perhitungan\_Rp\_Kg" as Harga\_Jual\_Perhitungan\_Rp\_Kg\_Oke;  
**SQL** SELECT \*  
FROM "WARROOM\_DWH".dbo."vSimulasi\_LPG\_3KG\_Oke";