**Agenda Points**

- Impumelelo project scope and execution strategy
- Time management
- Project facts
- Project in pictures
- Sasol community projects affect Impumelelo area
- Questions

**Project scope and execution strategy**

Scope:

Establishment of the Brandspuit replacement mine with a production capacity of 8.5 Mt/a to ensure uninterrupted coal supply to the Secunda CTL Plant. Infrastructure to support 13 production and 6 stone work sections employing 1760 personnel.

The mine complex consists of the following infrastructure:

- One 65t personnel and material shaft
- Two ventilation shafts
- Decline shaft
- 28km overland materials handling system (10.5Mt/a)
- All surface related support infrastructure

Execution strategy:

All work to be contracted out under the supervision of Sasol Mining Project Management

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**Time Management**

<table>
<thead>
<tr>
<th>Milestone</th>
<th>Baseline</th>
</tr>
</thead>
<tbody>
<tr>
<td>Basic Eng Complete</td>
<td>31 Dec 10</td>
</tr>
<tr>
<td>Construction start</td>
<td>Jan 2011</td>
</tr>
<tr>
<td>Start Shaft sinking</td>
<td>03 May 11</td>
</tr>
<tr>
<td>Coal development</td>
<td>Jan 13</td>
</tr>
<tr>
<td>1st Production section relocated</td>
<td>Aug 2015</td>
</tr>
<tr>
<td>Project hand over (phase 1)</td>
<td>June 2016</td>
</tr>
</tbody>
</table>

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**Project facts**

- Overland conveyor system of 28km. One single flight conveyor of 27km (longest in the world)
- Mining both four and two seam – a first for the Secunda complex
- Mining depth 220m to two seam – deepest coal mine in Secunda complex
- Total number of construction people on site peaked at 2200
- The most remote mine feeding to the Sasol CTL Plant (50km from Secunda)
- 28km access roads to be upgraded including two bridges
- Project infrastructure cover 26 different farmland portions
15 000 t bunker close to commissioning

Brow building cladding

MHS from incline to throw-out close to operational

Material Handling system at SCS

15 000 t bunker and coal stockpile

SCS: 4 000 t bunker; overland head-end; tripper conveyor
### Community LED Projects
#### Dipaleseng Municipality
**(2012 – 2020)**

<table>
<thead>
<tr>
<th>Project</th>
<th>Area</th>
<th>Budget</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reservoir Fencing</td>
<td>Nthoroane</td>
<td>R 0.5 million</td>
<td>2013</td>
</tr>
<tr>
<td>Upgrading of Nthoroane / Greylingstad roads</td>
<td>Nthoroane / Greylingstad</td>
<td>R 15 million</td>
<td>2015</td>
</tr>
<tr>
<td>Upgrading of waste water treatment plant</td>
<td>Nthoroane</td>
<td>R 15 million</td>
<td>2016-2017</td>
</tr>
<tr>
<td>Sewer network extension project</td>
<td>Greylingstad / Willowdale / Nthoroane</td>
<td>R30 million</td>
<td>2018-2020</td>
</tr>
</tbody>
</table>