APPLICATION FOR ENVIRONMENTAL AUTHORISATION FOR THE PROPOSED CONSTRUCTION OF THE CASHAN SUBSTATION AND ADDITIONAL 132KVA POWER LINE TO THE EXISTING HEKPOORT SUBSTATION BY ESKOM, NORTH WEST

DEA REFERENCE NUMBER: 14/12/16/3/1/1273

INVITATION TO REGISTER AND COMMENT

Eskom Holdings SOC Limited (Eskom) is in the process of expanding their power supply grid by supplying additional substations to areas in need of additional capacity and supplying electricity to areas with increasing electricity demand in the North West and Gauteng Province.

Project Description:

SRK Consulting (Pty) Ltd (SRK) has been appointed by Eskom to conduct a Basic Assessment (BA) process for an Environmental Authorisation (EA) application. The proposed project includes the construction of a substation in Cashan and a 9 km powerline to the existing Hekpoort substation. The proposed Cashan substation falls within the Gauteng province, North West of Krugersdorp and is intended to alleviate the pressure exerted on the existing Eskom infrastructure in the area. The proposed Cashan substation will be connected to the existing Hekpoort substation via a 132KVA powerline which runs approximately 9 km in a North Easterly direction from Cashan into the North West Province.

Proponent: Eskom Holdings SOC Limited (Eskom)

Project Location: The proposed construction falls within both the West Rand District Municipality (Gauteng) and the Bojanala Platinum District (North West). The Local Municipalities includes the Mogale City Local Municipality (Gauteng) and the Madibeng Local Municipality (North West).

The power line will pass through the following land portions:

<table>
<thead>
<tr>
<th>PROVINCE</th>
<th>FARM NAMES</th>
<th>PORTION NUMBERS</th>
</tr>
</thead>
<tbody>
<tr>
<td>NORTH WEST</td>
<td>BULTFONTEIN 475</td>
<td>42; 112; 125; 129; 130; 131; 141; 144; 145; 157; 158; 179</td>
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<tr>
<td>GAUTENG</td>
<td>DONRATH 463</td>
<td>1</td>
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<tr>
<td>GAUTENG</td>
<td>HARTEBEEESTFONTEIN 472</td>
<td>1; 106; 125; 126; 129; 146; 147; 148; 149; 153; 155; 156; 157; 166; 168; 169; 171; 172; 176; 181; 182; 230; 231; 241; 242; 246; 247; 294; 295; 296; 297; 298; 302; 309; 310; 334; 335; 336; 337; 338; 342; 343; 359; 360; 362; 363; 364; 365; 366; 367; 368; 370; 371; 372; 375; 388; 389; 391; 392; 406</td>
</tr>
<tr>
<td>GAUTENG</td>
<td>HEKPOORT 504</td>
<td>2; 57; 69; 74; 76; 79; 82; 91; 101; 104; 105; 106; 122; 125; 127; 128; 129; 146; 152; 153; 154; 176; 177; 178; 179; 190; 181; 182; 183; 184; 185; 186; 187; 188; 190; 198; 202; 203; 204; 207; 212; 276; 298; 299; 320; 321; 322; 323; 328; 337; 356; 381; 382; 402; 404; 406; 421; 426; 466; 467; 469</td>
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<tr>
<td>GAUTENG</td>
<td>HEKPOORT 526</td>
<td>0; 96</td>
</tr>
<tr>
<td>GAUTENG</td>
<td>SPOKIE 428</td>
<td>0</td>
</tr>
<tr>
<td>GAUTENG</td>
<td>VOGELZANG 429</td>
<td>1</td>
</tr>
</tbody>
</table>

ESKOM gives notice of the following Environmental Authorisation (EA) applications:

- A Basic Assessment (BA) process will be undertaken in terms of Chapter 3, Part 2 of GN R. 543 of the NEMA, for submission to the competent authority, in this case the Department of Environmental Affairs (DEA);

Deviation Request:

Deviation from aspects the public participation process as per Regulation 54 (5) of GN R453 of the Environmental Impact Assessment (EIA) Regulations 2010 will be requested. The proposed powerline is a linear activity and would therefore require deviation from the requirements of that sub regulation to the extent and in the manner as may be agreed to by the department.

Stakeholders are invited to register as Interested and Affected Parties (I&APs) and raise comments and concerns related to the proposed project. To obtain more information please submit your comments, please contact:

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DUE DATE FOR REGISTRATION AS I&APs: 16 April 2015
Figure 1: R560 - 2Km West of Hekpoort

Figure 2: R563 - 1Km from R560 Crossing

Figure 3: R560 - On crossing of R563

Figure 4: R560 - Laerskool Hekpoort

Figure 5: R563 - 1Km from R560 Crossing

Figure 6: R560 - 3Km East of R563 crossing
Figure 7: Gravel Road to R563

Figure 8: Hekpoort Pharmacy

Figure 9: Gravel road to De Moot Rural Settlement

Figure 10: Road to Die Poort Primary Farm School

Figure 11: R560 - 500m West of Farm house Buchery

Figure 12: Entrance to De Moot Rural Settlement
Figure 13: Road to Anrocure Farm and Wickedfood Earth

Figure 14: Road to Martina Train Station