

## **FORM B**

### **Applications for a licence in terms of the Petroleum Pipelines Act, 2003 (Act No. 60 of 2003)**

#### **INSTRUCTIONS**

1. Prior to completing this form, you are advised to read the following documents:
  - (a) the Petroleum Pipelines Act, 2003 (Act No. 60 of 2003) and its Regulations; and
  - (b) the Rules made in terms of the Petroleum Pipelines Act specifically Rules 1 to 11.
2. Please note that this form has three chapters and that applicants must provide all information and supporting documentation required. Incomplete applications will not be accepted.
3. The completed form with supporting documentation must be delivered to the Energy Regulator:
  - (a) by registered mail to: P O Box 40343, Arcadia 0007; or
  - (b) by hand at: Kulawula House, 526 Madiba Street, Arcadia, Pretoria; or
  - (c) electronically to [pipelines@nersa.org.za](mailto:pipelines@nersa.org.za); or
  - (d) by fax to 012 401 4700
4. If you want to request the confidential treatment of certain information in your application, you must make the request in accordance with Rule 4 of the Rules made in terms of the Petroleum Pipelines Act.

#### **Enquiries:**

|              |                                                   |
|--------------|---------------------------------------------------|
| Contact:     | Executive Manager: Petroleum Pipelines Regulation |
| Contact no.: | (012) 401 4600                                    |
| Fax no.:     | (012) 401 4700                                    |

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#### **Official Use Only**

|                  |       |
|------------------|-------|
| Date received    | _____ |
| Reference number | _____ |

## CHAPTER 1

### GENERAL INFORMATION

You are required to provide the following information:

#### **Section A: Particulars of applicant**

1. Full name, where the applicant is a natural person or full registered name of the applicant;

*Airports Company South Africa SOC Ltd*

2. Trading name of the applicant (if different from the registered name);

*Same as Registered Name*

3. Physical and postal addresses of the principal place of business of the applicant;

#### Physical Address

*Western Precinct*

*Aviation Park*

*O.R. Tambo International Airport*

*1 Jones Road*

*Kempton Park, Gauteng*

*South Africa, 1632*

#### Postal Address

*PO Box 75480*

*Gardenview*

*Gauteng*

*South Africa, 2047*

4. Physical and postal address of the registered office of the applicant (if different from principal place of business);

*Same as under 3.*

5. Telephone number of the applicant;

*+27 11 723 1400*

6. Fax number of the applicant;

+27 11 453 9354

7. Email address of the applicant; and

[Charles.Shilowa@airports.co.za](mailto:Charles.Shilowa@airports.co.za)

8. Details of the mandated representative at the applicant, including:

- (a) designation,  
*Group Executive: Capital Infrastructure and Asset Management*
- (b) family name,  
*Shilowa*
- (c) first name,  
*Charles*
- (d) telephone number,  
*+27 11 723 1400*
- (e) fax number, and  
*+27 11 453 9354*
- (f) email address.  
*Charles.Shilowa@airports.co.za*

#### **Section B: Desired commencement date**

Desired commencement date of the licence applied for.

*01 July 2026*

#### **Section C: Additional information**

Provide any other information relevant to this application.

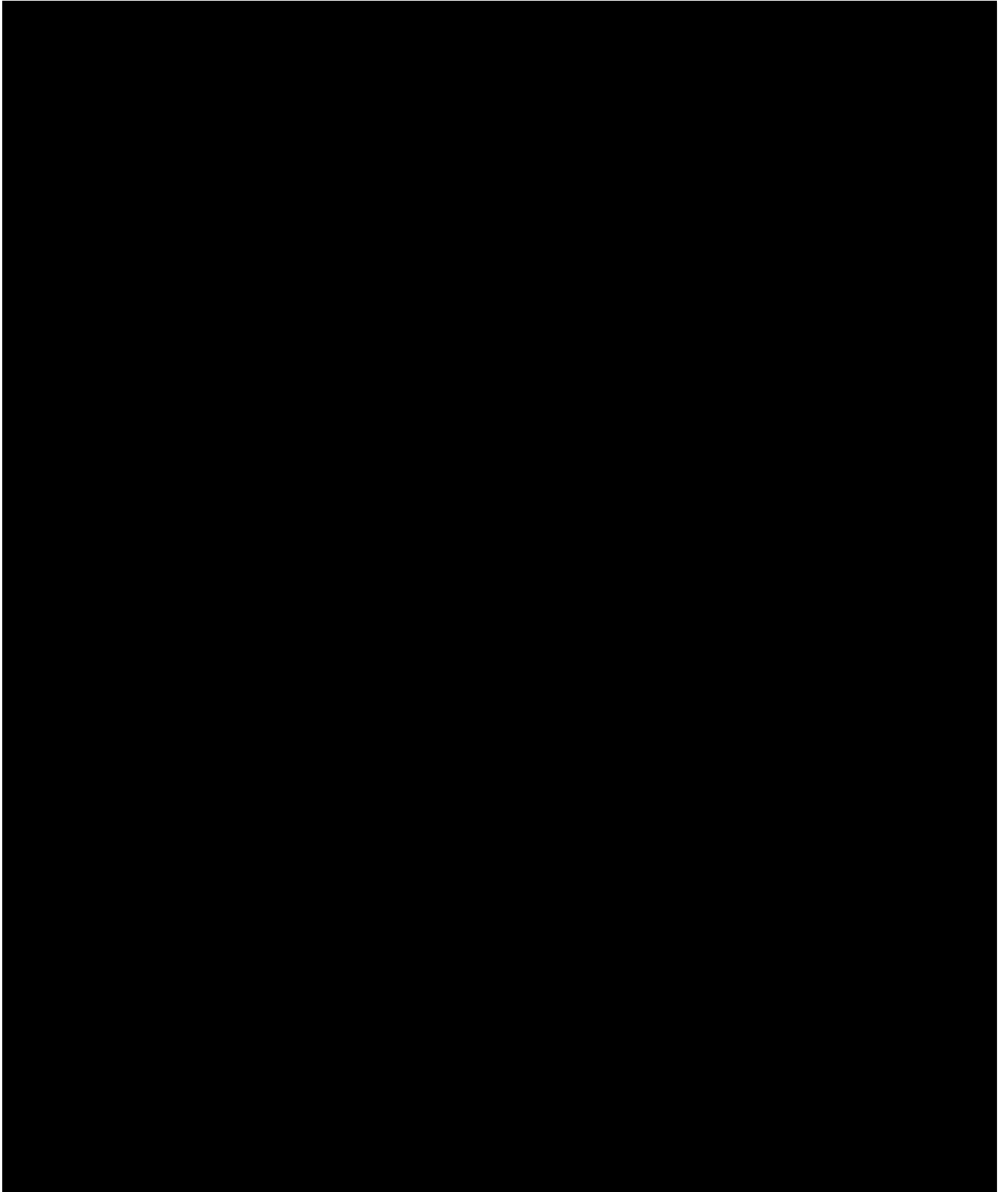
*Airports Company South Africa SOC Ltd appoints Operators from time to time to operate and maintain the storage facility on its behalf.*

#### **Section D: Licence conditions**

State your desired licence conditions in terms of section 20(1) of the Act.

*Desired Conditions: 20(1)a, 20(1)b, 20(1)c, 20(1)d, 20(1)n, 20(1)r, 20(1)s, 20(1)u, 20(1)v, 20(1)w.*

**SECTION E: SOLEMN DECLARATION BY APPLICANT OR MANDATED  
REPRESENTATIVE**



## CHAPTER 2

### DOCUMENTS OR INFORMATION TO BE SUBMITTED WITH A LICENCE APPLICATION

1. If the applicant is a natural person and a South African citizen, a certified copy of the applicant's identity document.
2. In the case of a non-South African citizen, a certified copy of her/his: **(N/A)**
  - (a) passport;
  - (b) permanent residence permit or employment permit; and
  - (c) proof of residence in South Africa, or proof of domicile in South Africa.
3. If the applicant is: **(N/A)**
  - (a) a national, provincial or local government;
  - (b) another statutory body;
  - (c) a juristic person established in terms of an Act of Parliament; or
  - (d) a company or other legal body established by statute or government directive,  
state the proclamation or legislation establishing such a body.
4. If the applicant is not a natural person, and is not contemplated in 3 above provide - **(N/A)**
  - (a) the title of legislation under which it is registered;
  - (b) the registration number given to it in terms of such legislation;
  - (c) other details relating to the entity; and
  - (d) any other information the Energy Regulator may require.
5. Where the applicant is a company provide:
  - (a) certified copy of the certificate of incorporation;
  - (b) the names of current directors; and
  - (c) details regarding the ownership or shareholding structure, including particulars of the shareholders; **See Annexure A**
6. Where the applicant is a Trust as defined in the Trust Property Act, 1988 (Act No. 57 of 1988), provide: **(N/A)**
  - (a) a certified copy of the trust deed or trust instrument and in the event of same having been amended, copies of the amended page(s) duly certified;

- (b) Letters of Administration duly certified, issued to the trustees, and if this document has been amended, then a copy of the current Letters of Administration duly certified;
  - (c) certified copies of the identity documents of the trustees and beneficiaries and proof of each one's residential address;
  - (d) proof of the address at which the Trust is conducting its business such as an account of the local authority for rates, taxes, electricity or water which should reflect the physical address of the Trust; and
  - (e) a resolution of the trustees authorising any one or more of them to apply for the licence which reflects the names of the trustees that attended this meeting and each one's vote for or against the resolution.
7. Where the applicant has authorised another person to submit the licence application on its behalf, documentary proof of authorisation and a certified copy of the identity document of the mandated/ authorised representative of the applicant. **(See Annexure B)**
8. Proof that the applicant is the owner of the petroleum pipeline, storage facility or loading facility.  
**See Annexure C (Title Deed, Fixed Asset Register and invoices from service provider)**
9. Where the owner of the petroleum facility is not the owner of the land on which the facility is situated, proof that the applicant is the owner of the petroleum facility and proof of authorisation to use the land.
10. Where the facility is owned by more than one person, the applicant must provide –
- (a) details of the co-ownership and documentary proof thereof or a solemn declaration to that effect; and
  - (b) written mandate from each of the other owners authorising the applicant to apply for the licence on their behalf.

11. Documents demonstrating the administrative abilities of the applicant<sup>1</sup> (**See Annexure D**)
12. Documents demonstrating the financial abilities of the applicant.<sup>1</sup> (**See Annexure E**)
13. Documents demonstrating the technical abilities of the applicant.<sup>1</sup> (**See Annexure D**)
14. Provide a valid Broad-Based Black Economic Empowerment (B-BBEE) certificate or a sworn affidavit which reflects the company's Black ownership percentage. (**See Annexure F**)

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<sup>1</sup> Only original or certified copies will be accepted by the Energy Regulator

## **CHAPTER 3 - DETAILS OF APPLICATION**

Complete the appropriate form:

### **Petroleum Storage Facilities**

- Operation of a petroleum storage facility (PPL.sf.F3)

## OPERATION OF A PETROLEUM STORAGE FACILITY (PPL.sf.F3)

Provide the following information/documentation. Each numbered item below should be copied and must appear at the top of a page with your information below.

1. A technical description of the proposed storage facility to be operated.

(a) Please populate the following tables, where applicable –

**Table 1: Tank allocation and capacities**

|                          |                          |                                            |                |                         |   |                             |
|--------------------------|--------------------------|--------------------------------------------|----------------|-------------------------|---|-----------------------------|
| <b>Physical address</b>  |                          | Allister Miller Dr, Walmer, Gqeberha, 6070 |                |                         |   |                             |
| <b>GPS coordinates</b>   |                          | 33°59'05"S 025°36'37"E                     |                |                         |   |                             |
|                          |                          |                                            |                |                         |   |                             |
| <b>Tank ID</b>           | <b>Tank diameter (m)</b> | <b>Tank height (m)</b>                     | <b>Product</b> | <b>Tank type</b>        |   | <b>Design capacity (m³)</b> |
| Tk 5                     |                          |                                            | JET A1         | Horizontal Above Ground | ■ | 83                          |
| Tk 6                     |                          |                                            | JET A1         | Horizontal Above Ground | ■ | 83                          |
| Tk 8                     |                          |                                            | JET A1         | Horizontal Above Ground | ■ | 83                          |
| Tk 9                     |                          |                                            | JET A1         | Horizontal Above Ground | ■ | 83                          |
| <b>Combined capacity</b> |                          |                                            |                |                         | ■ | <b>332</b>                  |

**Table 2: Mode of operation – road**

| Road Gantry |                                   |         |                |            |                                   |         |                |
|-------------|-----------------------------------|---------|----------------|------------|-----------------------------------|---------|----------------|
| Intake      |                                   |         |                | Discharge  |                                   |         |                |
| Bay number  | No. of loading points per product | Product | Rate (m³/hour) | Bay number | No. of loading points per product | Product | Rate (m³/hour) |
| 1           | 1                                 | JET A1  | 60             | 2          | 1                                 | JET A1  | 80             |
|             |                                   |         |                |            |                                   |         |                |

**Table 3: Mode of operation – rail – N/A**

| Rail Gantry |                                   |         |                |            |                                   |         |                |
|-------------|-----------------------------------|---------|----------------|------------|-----------------------------------|---------|----------------|
| Intake      |                                   |         |                | Discharge  |                                   |         |                |
| Bay number  | No. of loading points per product | Product | Rate (m³/hour) | Bay number | No. of loading points per product | Product | Rate (m³/hour) |
|             |                                   |         |                |            |                                   |         |                |
|             |                                   |         |                |            |                                   |         |                |

**Table 4: Mode operation – pipeline - (N/A)**

| Pipeline |         |                             |             |         |                             |
|----------|---------|-----------------------------|-------------|---------|-----------------------------|
| Intake   |         |                             | Discharge   |         |                             |
| Source   | Product | Rate (m <sup>3</sup> /hour) | Destination | Product | Rate (m <sup>3</sup> /hour) |
|          |         |                             |             |         |                             |
|          |         |                             |             |         |                             |

- (b) a description of the containment system, including the handling of contaminated water run-off and the systems to prevent overflow or leakage.

*The facility has concrete surface beds which slope to channels and lead to pit water separator.*

- (c) maps showing –

- (i) a plan layout of the storage facility to be operated;



- (ii) the storage facility design and piping arrangements (approved 'as built' diagrams, indicating servitudes and distances approved by the EIA, where applicable, signed off by an AIA); and

**(See Annexure G)**

(iii) the physical dimensions of the location of the storage facility, fences and roads. **(See Annexure G)**

2. A certified copy of the Record of Decision of the relevant environmental authorities in accordance with the National Environmental Management Act, 1998 (Act No. 107 of 1998) permitting the activity for which the licence is sought, if applicable. If the Record of Decision has not been obtained, then

(a) submit:

- (i) proof of application for such permit; or
- (ii) a solemn declaration outlining the applicant's plans and ability to comply with all applicable labour, health and environmental legislation;

or

(b) state the reason why the permit is not applicable.

***The facility was constructed in 1979 prior to requirements for an ROD (Record of Decisions) or an Environmental Authorisation. To ensure compliance with Environmental, Labour and Health Legislation, ACSA has appointed an Operator (Puma) to operate and maintain the facility in accordance with National Environmental Management Act, 1998 (Act No. 107 of 1998), JIG standards, EI standards and API standards, Occupational Health and Safety Act, 1993 (Act No. 85 of 1993) and its associated Regulations.***

***ACSA has also conducted an MHI (Major Hazard Installation) study on the facility to enhance its environmental risk management.***

3. List all applicable:

(a) legislation;

***National Environmental Management Act, 1998 (Act No. 107 of 1998)***  
***Occupational Health and Safety Act, 1993 (Act No. 85 of 1993)***  
***Civil Aviation Act, 2009 (Act No. 13 of 2009)***  
***Civil Aviation Regulations, 2011***

***Petroleum Pipelines Act, 2003 (Act No. 60 of 2003)***

***Petroleum Products Act, 1977 (Act No. 120 of 1977)***

***Pressure Equipment Regulations***

***Major Hazard Installations Regulations***

***Hazardous Chemical Substances Regulations***

- (b) operating and technical standards; and
- (c) codes and specifications (including those relating to safety) to be used in the activities for which this application is made:

| Standard Number        | Description                                                                                                                                   |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| API 610                | Centrifugal Pumps for Petroleum, Petrochemical, and Natural Gas Industries                                                                    |
| API 520                | Sizing, Selection, and Installation of Pressure-relieving Devices in Refineries – Part 1, Sizing and Selection                                |
| API 520                | Sizing, Selection, and Installation of Pressure-relieving Devices in Refineries – Part 2, Installation                                        |
| API 521                | Guide for Pressure-relieving and Depressurising Systems                                                                                       |
| API 677                | General Purpose Gear Units for Petroleum, Chemical, and Gas Industry Services                                                                 |
| API 2000               | Venting Atmospheric and Low-Pressure Storage Tanks                                                                                            |
| API RP 2003            | Protection against ignitions arising out of static, lightning, and stray currents                                                             |
| API 2610               | Design, Construction, Operation, Maintenance, and Inspection of Terminal & Tank Facilities                                                    |
| ASME B16.5             | Pipe Flanges and Flanged Fittings                                                                                                             |
| ASME B31.3             | Code for Pressure Piping - Process Piping                                                                                                     |
| ASME B31.4             | Code for Pressure Piping – Pipeline Transportation Systems for Liquid Hydrocarbons and Other Liquids                                          |
| ASME VIII              | Rules for Construction of Pressure Vessels – Division 1                                                                                       |
| ATEX 95 Dir. – 94/9/EC | Equipment and Protective Systems Intended for Use in Potentially Explosive Atmospheres                                                        |
| EI 1540                | Design, Construction, Operation and Maintenance of Aviation Fuelling Facilities.                                                              |
| EI 1541                | Performance requirements for protective coatings systems used in the aviation fuel storage tanks and piping.                                  |
| EI 1542                | Identification Markings for Dedicated Aviation Fuel manufacturing and Distribution Facilities, Airport Storage and Mobile Fuelling Equipment. |
| EN 1504                | Products and systems for the protection and repair of concrete structures                                                                     |
| JIG 2 Standard         | Aviation Fuel Quality Control and Operating Standards for Airport Depots and Hydrants                                                         |
| SANS 347               | Categorization and conformity assessment criteria for all pressure equipment                                                                  |
| SANS 10400             | Application of the National Building Regulations                                                                                              |
| SANS 10089 All         | The petroleum Industry                                                                                                                        |

| Standard Number | Description                             |
|-----------------|-----------------------------------------|
| parts           |                                         |
| SANS 10108      | Hazardous Area Classifications          |
| SANS 10252      | Water supply and drainage for buildings |
| SANS 1200L      | Medium-Pressure Pipelines               |
| SANS 1200 LE    | Stormwater Drainage                     |

4. Election of third party access to uncommitted capacity arrangements as contemplated in section 20 (1) (n) of the Act.

*ACSA provides access to uncommitted capacity to third parties and has articulated throughput requirements to assist those seeking such access.*

5. Apply for a tariff and provide information required in terms of rules 12(7) and 12(8) of these Rules.

*Application for a Tariff will be submitted separately.*

6. A copy of the emergency plan contemplated in section 20(1)(x) of the Act.

**(See Annexure H)**

7. A copy of the storage facility operational procedures.

**(See Annexure I)**

8. A copy of the storage facility's maintenance policy, including maintenance procedures and regular inspection procedures.

**9. (See Annexure J)**

10. Status in terms of the National Key Points Act, 1980 (Act No. 102 of 1980).

*Not Applicable.*

11. Details of existing and proposed security arrangements.

*The existing storage facility is located on the airside. Access to the facility is subject to strict aviation security screening and vetting where long-term access is required.*

12. Development programme:

- (a) Planned capacity of the project during the various stages of development;  
*The facility already exists and is operating*
- (b) Schedule of implementation and minimum investment commitments for the development programme; and  
*N/A*
- (c) Deadline to commence service for each stage contemplated.  
*N/A*

**Note: Annexures contain confidential information and are not included herein.**