

Demand Opportunity Service (DOS)

Stage 1 Application

A **market participant** applying for pre-qualification for demand opportunity service should review the terms and conditions of such service contained in the **ISO tariff** and any other related information documents that appear on the **ISO's** website from time to time.

If approved, this application sets the parameters for a **market participant's** demand opportunity service transaction requests throughout the 12 months following such approval. Pre-qualification does not obligate the **ISO** to approve, or the **market participant** to request, any demand opportunity service. A non-refundable fee of \$5000.00 plus GST is payable with this application.

Application Details

Market participant (DTS contract holder): _____

End user (if not the **market participant**): _____

Name of primary contact of administrator: _____

Phone: _____ Fax: _____ Email: _____

Facility name: _____

Facility location: LSD _____ SEC _____ TWP _____ RGE _____ MER _____

Connected substation (name and number): _____

Point of delivery: _____

Current demand transmission service **contract capacity** at the **point of delivery:** _____

Is this an application to renew a current pre-qualification? Yes No

Technical and Commercial Information

The following information is required in order for the **ISO** to determine whether the proposed use of demand opportunity service complies with the criteria set out in the **ISO tariff**.

- Requested start date: _____
- End date: 12 months from requested start date
- Requested demand opportunity service capacity: _____ MW
- Anticipated frequency of use: _____
- Total MWhs per month: _____ MWhs

Demand Opportunity Service (DOS) Stage 1 Application

- Type of demand opportunity service expected to be used:

DOS 7 minute

DOS 1 hour

DOS Term

Technical Information: Please provide the following on an attachment labeled “Schedule A”.

1. Load characteristic (static, synchronous machine or induction machine)
2. Approximate load factor (demand opportunity service specific load only)
3. Expected **power factor**

Schedule A: Attached

Commercial Information: Please read the eligibility criteria in the **ISO tariff** and provide a comprehensive business case, labeled “Schedule B”, demonstrating that the proposed use of demand opportunity service complies with those criteria. The business case must provide enough information to satisfy the **ISO** that that the proposed use of electricity under demand opportunity service would not occur at the standard Rate DTS. The business case normally pertains to the end-user’s commercial circumstances and the end-user must be prepared to provide any additional information that the **ISO** reasonably requests.

Schedule B: Attached

Undertaking

The **market participant** undertakes to provide prompt notification to the **ISO** upon the occurrence of any financial, operational, and/or technical changes, where such changes materially impact the assumptions contained within the attached business case (“Schedule B”). Failure to provide such information to the **ISO** in a timely and comprehensive manner may result in the **ISO** auditing and/or reassessing the eligibility of the **market participant** to be pre-qualified for the use of demand opportunity service. Further, the **market participant** undertakes that the use of demand opportunity service contemplated in the business case will not be modified.

Demand Opportunity Service (DOS) Stage 1 Application

The **market participant** confirms that the contents of this application are true.

Market participant:

Name: _____
(Print name)

Title: _____
(Print title)

Signature: _____

Date: _____

The end user (if not the **market participant**) confirms that the contents of this application are true.

End user:

Name: _____
(Print name)

Title: _____
(Print title)

Signature: _____

Date: _____

Please complete and send to the Alberta Electric System Operator.

Mail: 2500, 330 – 5th Avenue SW
Calgary, Alberta T2P 0L4

Attention: Commercial Services

Fax: (403) 539-2949

Email: dos.applications@aeso.ca