

## SMALL FIELDS ACCOMMODATION (SFA)

1. As a consequence of the GTS fulfilment of the Dutch Gas Act (article 54a), GTS offers specific provisions for contracting **entry capacity** related to **gas originating** from *small fields*. These SFA provisions are mentioned in this Appendix 9. In case of conflict, the conditions in this Appendix 9 shall prevail over any provision of the *general conditions*.

### 2. Definitions

For the purpose of this Appendix 9 the following definitions shall have the meaning ascribed to them, in addition to the definitions in the *general conditions*, except where the context expressly provides otherwise.

"*small field*":

~~means~~ a collection of one or more **gas** wells in the Dutch part of the continental shelf of the North Sea, or in The Netherlands other than the Groningen field and not being a storage.

"*small field capacity*":

~~means~~ the maximum **hourly** flow rate of **gas**, expressed in kWh/**hour**, expected by **shipper**, for a *small field* to be delivered at an *SFA entry point*.

"*small field licensee*":

~~means~~ the legal entity (entities) holding a license for production of **gas** from a *small field*.

"*SFA entry capacity*":

**entry capacity** related to **gas** from *small fields* at an *SFA entry point*.

"*Non-SFA entry capacity*":

**entry capacity** related to **gas** from outside the Netherlands (imported gas), which can also be delivered at an *SFA entry point*, but which ~~is~~ **does** not **qualify as** gas from a *small field*.

"*SFA entry point*":

**entry point**, where *SFA entry capacity* can be contracted. An *entry point* shall be qualified as *SFA entry point* if and only if this is indicated in Appendix 1a (**under** Production points) with a "+" symbol in the column "SFA Conditions valid".

"*SFA contract period*":

*contract period* **for SFA entry capacity consisting** of twelve consecutive **gas months**.

~~"*SFA Yearly capacity product*":~~

~~*SFA entry capacity: one capacity value for the whole contract period of twelve consecutive per gas months for the whole SFA contract period.*~~

~~"*SFA Quarterly capacity product*":~~

~~*SFA entry capacity: one capacity value for the whole contract period of a per gas quarter for the whole SFA contract period.*~~

~~"*SFA Monthly capacity product*":~~

~~*SFA entry capacity: one capacity value for the whole contract period of a gas month.*~~

~~"*SFA Daily capacity product*":~~

~~*SFA entry capacity: one capacity value for the whole contract period of a gas day.*~~

~~"SFA Yearly capacity contract":  
Contract data sheet for the SFA Yearly capacity product~~

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~~"SFA Monthly capacity contract":  
Contract data sheet for the SFA Monthly capacity product~~

~~"SFA Daily capacity contract":  
Contract data sheet for the SFA Daily capacity product~~

~~"SFA Capacity contract":  
Means a contract data sheet for one or more contracted SFA entry capacity products (year, quarter, month, day) on an SFA entry point. n-SFA Yearly capacity contract or an SFA Quarterly capacity contract or an SFA Monthly capacity contract or an SFA Daily capacity contract~~

~~"SFA Final Yearly capacity contract":  
SFA Yearly capacity contract with specific SFA provisions for determining the monthly values.~~

~~"SFA Yearly/quarterly/Mmonthly booking request form":  
binding booking request form for a yearly capacity SFA entry capacity product or one or more quarterly or monthly capacity SFA entry capacity products. the SFA Yearly capacity product or one or more one or more SFA Monthly capacity products~~

~~"SFA Daily booking request form":  
binding booking request form for one or more daily SFA entry SFA Daily capacity products.~~

~~"SFA allocation"  
allocated hourly volume on an SFA entry point, used for composing the SFA Final Yearly capacity contract optimization of contracted SFA entry capacity products afterwards.~~

### 3. ~~SFA~~ Capacity products, SFA booking procedure and SFA contracting

- 3.1. GTS offers yearly, quarterly, monthly and daily capacity ~~SFA entry capacity~~ products at SFA entry points. the following SFA capacity products at an SFA entry point:
- ~~— SFA Yearly capacity product~~
  - ~~— SFA Monthly capacity product~~
  - ~~— SFA Daily capacity product~~

A ~~SFA quarterly SFA entry capacity product, SFA Mmonthly SFA entry capacity~~ product and a ~~SFA Ddaily SFA entry entry capacity~~ product can only be booked, if, prior to that, an ~~SFA YYearly SFA entry capacity~~ product has been contracted at that specific SFA entry point. In that case **shipper** may ~~book contract~~ additional capacity by ~~contracting requesting for~~ one or more ~~SFA quarterly SFA entry capacity products and/or one or more SFA Mmonthly SFA entry capacity~~ products and/or one or more ~~SFA Ddaily SFA entry Ccapacity~~ products at an SFA entry point.

~~The quarterly SFA entry capacity product(s) can only be contracted insofar as the entire quarter(s) falls within the SFA contract period.~~

The ~~SFA Ddaily SFA entry capacity~~ product can only be ~~booked contracted~~ in case of production testing ~~activities~~ for one or more small fields.

- 3.2. To ~~book contract~~ the ~~SFA YYearly SFA entry capacity~~ product or an ~~SFA quarterly SFA entry capacity product or a ann SFA mMonthly SFA entry capacity~~ product **shipper** shall send the SFA

~~y~~Yearly/~~q~~quarterly/~~M~~monthly booking request form to GTS at least 10 business days before the start of the ~~SFA~~ contract period.

- 3.3. To ~~book~~ contract ~~an~~ SFA ~~D~~daily capacity product **shipper** shall send the SFA ~~D~~daily booking request form to GTS at least 2 business days (with a minimum of 48 hours) before the start of the contract period.
- 3.4. The SFA ~~y~~Yearly/~~q~~quarterly/~~M~~monthly booking request form and the SFA ~~D~~daily booking request form are available at the GTS website.
- 3.5. The requested ~~entry capacity~~ ~~qualifies for~~ meets the provisions of this ~~a~~Appendix and ~~therefore shall will~~ be ~~regarded~~ considered as SFA entry capacity, if, and only if, the **gas** related to the **entry capacity** ~~shall be produced~~ originates from a **gas** field, ~~which has been qualified that qualifies~~ as a *small field*. In order to be able to ascertain this, the SFA ~~y~~Yearly/~~q~~quarterly/~~M~~monthly booking request form and the SFA ~~D~~daily booking request form shall contain the following information, which shall be based on the latest information from the *small field licensee(s)*:
- name of the *small field*; ~~and~~;
  - **entry point**; ~~and~~;
  - *small field capacity* in kWh/hour.
- 3.6. In case the **shipper** wants to book SFA entry capacity for a new *small field* or for an existing *small field* of which the **gas** quality has changed, **shipper** shall provide GTS, prior to a booking request for such a *small field*, with the following information, which shall be based on the latest information from the *small field licensee(s)*:
- name of the *small field*; ~~and~~;
  - **entry point**; ~~and~~;
  - *small field capacity* in kWh/hour; ~~and~~;
  - gross calorific heating value (Hs) in kWh/m<sup>3</sup>(n); ~~and~~;
  - carbon dioxide (CO<sub>2</sub>) in volume %; ~~and~~;
  - Wobbe Index (WI) in kWh/m<sup>3</sup>(n).
- 3.7. It is understood that the requested SFA entry capacity is subject to availability, which is determined by GTS. The contracted SFA entry capacity shall be confirmed by GTS by means of a *contract data sheet*, in which it is explicitly declared that this Appendix 9 is applicable.
- 3.8. Once PRISMA is capable of handling the ~~SFA~~ capacity products related to the SFA, it will be used for booking requests for these products. In that case the SFA ~~y~~Yearly/~~q~~quarterly/~~M~~monthly booking request form and the SFA ~~D~~daily booking request form shall not be used anymore. ~~The content of article 3.3, 3.4 and 3.5 is still valid, but in that case related to PRISMA.~~ GTS will inform **shippers** about such a change and will define a migration scheme for using PRISMA after consultation of **shippers**.

#### 4. ~~Determination of the SFA Final Yearly capacity contract~~ Optimization of contracted SFA entry capacity products after the end of the SFA contract period ~~rwards~~

- 4.1. ~~After the SFA contract period and after~~ GTS has issued the accountable hourly **allocations** for the SFA contract period, GTS shall replace ~~all the existing SFA Yearly SFA c capacity contracts, for the SFA contract period and the existing SFA Quarterly capacity contracts and the existing SFA Monthly capacity contracts~~ by ~~one SFA Final Yearly~~ new eSFA capacity contracts according to article 4.2.

4.2. For each **gas month** of the SFA ~~Final Yearly capacity contract period~~, the capacity value on an SFA entry point for that **gas month** shall be equal to the allocated value of the gas hour with the highest maximum SFA allocation in that gas month. ~~A new set of capacity products will be established based on the capacity values obtained. This capacity profile will be contracted by a new set of capacity products which constitute that capacity profile and which, according to article 2.1.2. Transmission Code Gas TSO, generates the lowest amount chargeable for the new SFA capacity contract. so that the total costs charged to shippers are minimized.~~

4.3. The SFA allocation shall be determined according to the next three steps:

- 1) In case only SFA entry capacity has been booked at an SFA eEntry point, the SFA allocation shall be equal to the accountable hourly **allocation**.
- 2) In case both Non-SFA entry capacity and SFA entry capacity have been booked at an SFA Eentry point, the SFA allocation shall be calculated by multiplying the hourly **allocation** by the SFA entry capacity divided by the total contracted capacity, which is the sum of the Non-SFA entry capacity and the SFA entry capacity.
- 3) The SFA dDaily capacity contracts will not be changed and shall be considered to be fully used. As a consequence, the SFA allocation will be adjusted for all **hours** of that **gas day**, by subtracting the capacity value of the SFA dDaily capacity contract from the SFA allocation, which was determined in step 1 or step 2.

## 5. Amounts chargeable and iInvoicing

5.1. During the SFA contract period the regular invoices for contracted capacity and capacity exceedings shall be issued. ~~The amounts chargeable for an SFA Yearly capacity contract, an SFA Monthly capacity contract and an SFA Daily capacity contract, shall be calculated in accordance with the chargeable amounts algorithm for transmission services (i.e. entry capacity) of the applicable general conditions and the applicable Tariff Ccode Gas (TarievenCode gGas), which forms part of the Dutch Network Code.~~

5.1.5.2. After ~~determination optimization~~ of the SFA SFA Final Yearly capacity contracts, the amount chargeable for the SFA Final Yearly new SFA capacity contracts shall be calculated, in accordance with the chargeable amounts algorithm for transmission services (i.e. entry capacity) of the applicable general conditions and the applicable Tariff Ccode Gas (TarievenCode gGas), which forms part of the Dutch Network Code. This amount shall will be reconciled settled (without interest) with the amounts ~~(without interest)~~ previously charged amounts of as referred to in article 5.1 for that SFA contract period regarding the SFA Yearly capacity contract, the SFA Quarterly capacity contract s, the SFA Monthly capacity contracts and the capacity exceedings.