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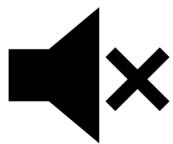


The background of the slide features a photograph of a long row of wind turbines stretching across a flat landscape under a hazy sky. A large, semi-transparent green rectangle is overlaid on the right side of the image, containing the title and date. On the right edge of this green rectangle, the letters 'S', 'A', and 'B' are visible in a large, white, outlined font, likely part of a larger logo or text.

Information session 1 for January release 2026

28 October 2025

Welcome to the information session about January release 2026



Mute your microphone



Turn **off** your camera



Ask questions via **the chat feature**. We are working with a moderator



Presentation on **Energiedatawijzer**



The session is being recorded



The recording will be published on the Energiedatawijzer



Recording is taking place for interested parties, with your approval



All questions and answers will be placed on Energiedatawijzer.

Content and speakers

Subject	Speaker
Welcome Scope and planning January release	Mirjam van der Horst (chairman IISO, domain lead Implementation)
• Overview per topic per market role • Approved changes (RFC's)	Bram van Straalen (member IISO, team lead Messaging team and Change Manager)
Explanation test run TS023/060 Transition	Jorik van Vilsteren (Test and Transition manager) Mirjam van der Horst
Wrap-up	Mirjam van der Horst

Scope and planning January release 2026

Mirjam van der Horst

Scope January release; release-dependent topics

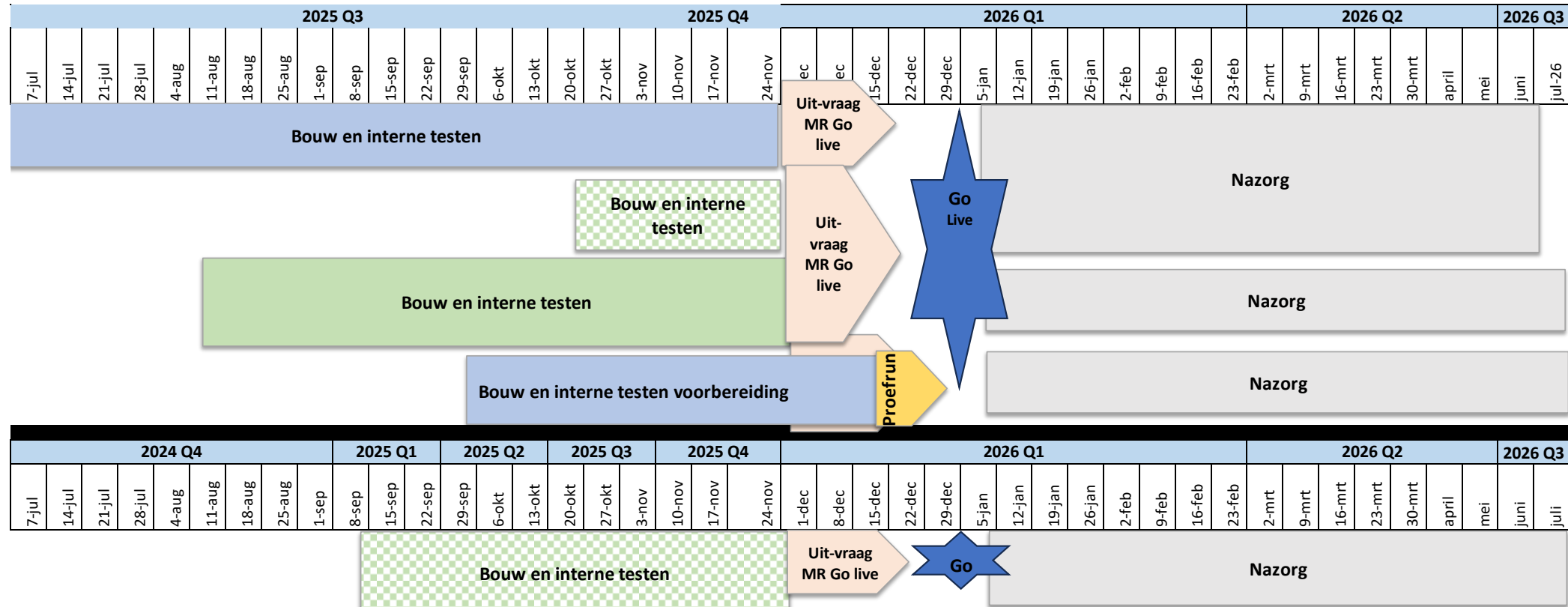
Topic no.	Name
TS069/070	Registration processes
TS086	Facilitation aggregator production
TS087	Active consumer as independent market participant
TS005	Additional customer data
TS079	Phase-out customer key
TS023/060	Improve registration and exchange name connected parties Phase 1 KT solution

Depending on the release, the following topics will go live on 1 January 2026:

TS004 Legal framework bankruptcy/Loss of MRP

TS078 Revise LVZ process small connections – Phase 1

Planning January release 2026 – draft



Important dates

TS023/060:

Test run 15 to 19 December 2025

Go live

Topics going live 1 January 2026. The in-scope topics will go live if the legal foundations are ready on 1 January 2026. Topics have been structured independently of each other. Regular communication channels will be used to inform you of the latest state of affairs in December.

Overview per topic and impact on market role in scope

Bram van Straalen

Topics in January release 2026

Subject	Topic
	TS079 'Phase-out customer key'

Energy Act

Subject	Topic
Data connected parties	TS023/060 'Supply data of connected party & Improve registration and exchange name of connected party – Part 1: File exchange'
Market participants	TS069/TS070 'Registration processes peer-to-peer traders and Energy communities'
	TS086 'Facilitation aggregator production'
	TS087 'Active consumer as independent market participant'
Reliability of supply	TS005 'Additional customer data'
	TS078 'Revision LVZ process small connections'
	TS004 'Loss of MRP'

TS079 'Phase-out customer key'

TS079

Uitfaseren klantsleutel

Nummer:	TS079	Topic sponsor:	Rick Suurmond
Datum:	02-07-2025	Topic manager:	Bram van Straalen
Versie:	1.0	Opsteller(s):	Bram van Straalen
Status:	Vastgesteld		

rapportImpact topic	
Segment	☐ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☒ Gas
Partijen	☐ LNB-G ☐ LNB-E ☒ RNB ☒ Leverancier ☐ BRP ☐ BSP ☐ MV ☐ GDS-eigenaar ☐ Datagebruiker ☐ Andere:
Wet- en Regelgeving	☐ Elektriciteits- en Gaswet (Energiewet) ☒ Informatiecode, Meetcode en Netcode (Ministeriële regeling) ☒ Markt en sub-processen (MSP) (Afsprakenboekje)
Centrale Impact	☒ Berichten ☒ Ketenprocessen
Privacy	☒ Privacy
Release	☒ Release afhankelijk ☐ Release onafhankelijk

TS079 – objective

- **Objective**

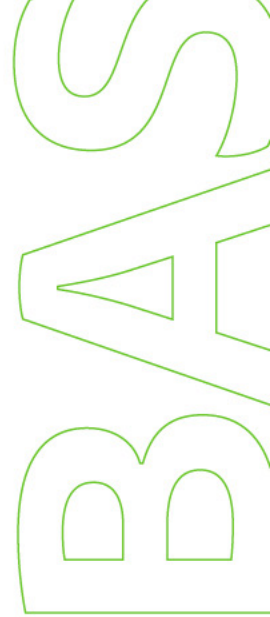
To phase out all processes where so-called ‘**customer key**’ is used to check whether data may be provided to suppliers in certain situations (tailor-made service)

- **What will this lead to?**

- Sector processes will be in line with **laws and regulations**
- Tidier **processes** and **sector documentation**
- Tidier **central systems** of distribution system operators

TS079 – overview of changes

1. What is the customer key?
2. Role customer key in processes
3. Current status
4. Phase-out customer key
5. Transition



1. TS079 - what is the customer key?

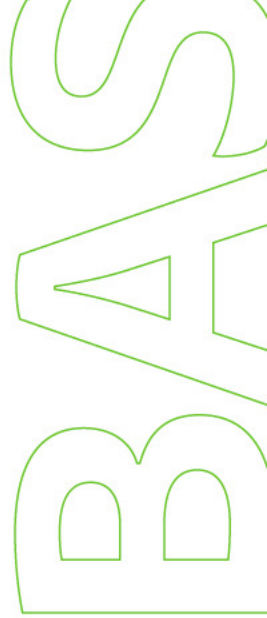
- **Implemented in 2018 as part of Data Security Action Plan**
- **Customer key is determined per connection:**
 - **Birthday customer:** the day and month from the date of birth of the consumer that is linked to the connection
 - **Partial bank account number customer:** the last three numbers of the IBAN of the consumer that is linked to the connection
- **Supply and registration customer key**
 - **Supplier:** supplies it to the distribution system operator
 - **Distribution system operator:** registers it in the **customer key administration**

2. TS079 – role customer key in processes

- Intended for **new supplier** to request the following data as part of tailor-made service:
 - Some of the data from the **connections register**
 - Data from the **contract end register** (CER)
- **Role requesting data with customer key:**
 - The new supplier requests the customer key from the potential new customer
 - The new customer uses the customer key to request data from the distribution system operator
 - The data will be supplied if the customer key matches the key in the customer key administration
- **Data supply based on customer key ended after a court ruling by the Trade and Industry Appeals Tribunal (CBb)**

3. TS079 - current status

- **Data supply based on customer key has been ‘deactivated’ by distribution system operators**
- **Supply of customer keys is still possible**
 - Around ten suppliers still supply customer keys
 - Around ten suppliers have already stopped supplying customer keys
- **Customer key administration**
 - Still exists but is not used any longer



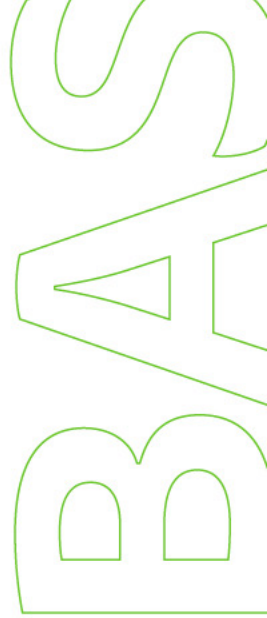
4. TS079 - phase-out customer keys

- **Energy Act**

- The Energy Act refers to a data sharing process
- It does not accommodate the use of customer keys

- **Phase-out customer key**

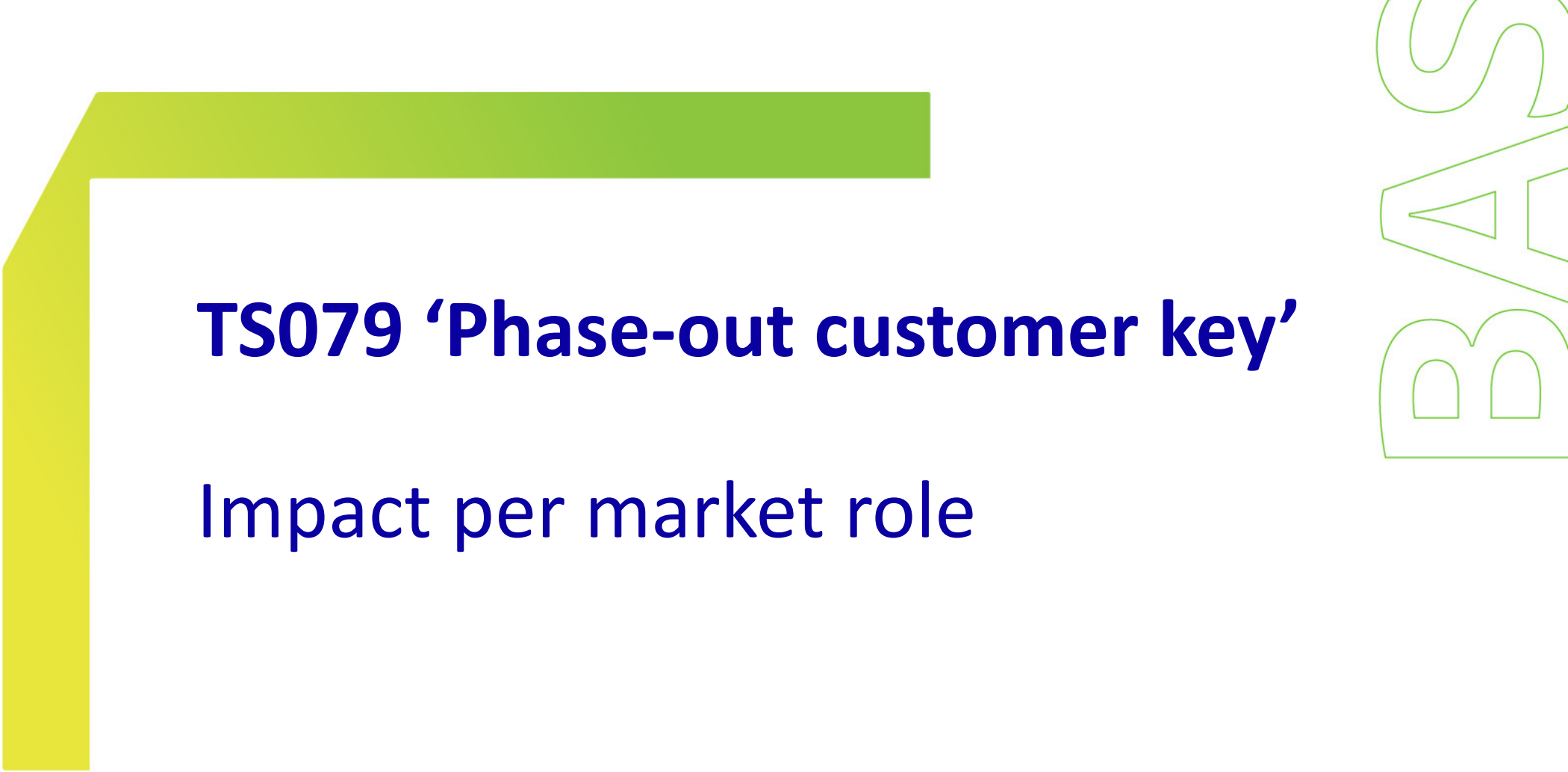
- All processes relating to customer keys are being phased out



5. TS079 – transition

- **As of 01-01-2026 Service supply customer keys**
 - From a **technical perspective, it will still be possible** for suppliers to supply customer keys (via the BS 'Supply customer keys')*
 - The distribution system operator no longer incorporates customer keys in the Customer key administration (which is being dismantled)
- **As of 01-07-2026 Service supply customer keys**
 - From a **technical perspective, it will no longer be possible** for suppliers to supply customer keys (via the BS 'Supply customer keys')
 - An error message will appear if a supplier tries to initiate the service

* Many suppliers have already stopped supplying customer keys



TS079 ‘Phase-out customer key’

Impact per market role

TS079 – impact on SUP

Process and system impact	1. Supply customer keys • Termination supply customer keys (if suppliers still do this) 2. The other processes concerning customer keys • In reality, they have not been executed for years • Phase out in processes wherever this has not already occurred
Transition impact	• The supply of customer keys can already be stopped • After 01-07-2026, suppliers will see an error message if they still try to supply customer keys

TS079 – impact on DSO

Process and system impact	1. Supply customer keys • Deactivate service 2. Customer key administration • Phase-out customer key administration 3. The other processes concerning customer keys • In reality, they have not been executed for years • Phase out in processes wherever this has not already occurred
Transition impact	• Until 01-07-2026, receive with approval but do not incorporate into customer key administration • After 01-07-2026, suppliers will see an error message if they still try to supply customer keys

TS079 – sector documentation

Topic document

TS079 'Phase-out customer key', version 1.0, 02-07-2025

Business Requirement Specification (BRS)

N/A

Business service (BS)

- Business service 'Moving in', version 13.0, 01-10-2025
- Business service 'Supplier switch', version 13.0, 01-10-2025
- Business service 'Moving out', version 9.0, 01-10-2025
- Business service 'Contract End Register', version 9.0, 01-10-2025
- Business service 'Exchange data sets', version 17.0, 01-10-2025
- Business service 'Generic File Exchange (GBU)', version 16.0, 01-10-2025

Expired business services

- ~~Business service 'Add customer key'~~
- ~~Business service 'Extract customer keys'~~
- ~~Business service 'Reference connection in service phase'~~

TS023/TS060 'Supply data of connected party & Improve registration and exchange name of connected party'

Part 1: File exchange

TS023 & TS060

Verstrekken van gegevens van de aangeslotene & Verbeteren registratie en uitwisseling naam aangeslotene - Deel 1: Bestandsuitwisseling

Nummer:	TS023 & TS060	Topic sponsor:	Rick Suurmond
Datum:	22-10-2025	Topic manager:	Arjan Visser
Versie:	1.0	Opsteller(s):	Arjan Visser
Status:	Concept/ Ter vaststelling MFF Vastgesteld MFF		

Impact topic	
Segment	☐ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☒ GAS
Partijen	☐ TSB-G ☐ TSB-E ☒ DSB ☒ Leverancier ☐ BRP ☐ BSP ☐ MV ☐ GS-eigenaar ☒ Datagebruiker ☒ GUE ☒ Andere: Aangeslotene / datarechthebbende
Wet- en Regelgeving	☐ Elektriciteits- en Gaswet (Energiewet) ☐ Informatiecode, Meetcode en Netcode (Methoden en voorwaarden) ☐ MR Data (Ministeriële regeling) ☐ Markt en sub-processen (MSP) (Afsprakenstelsel)
Centrale Impact	☒ Berichten ☒ Ketenprocessen
Privacy	☒ Privacy
Release	☒ Release afhankelijk ☐ Release onafhankelijk



Home > Onderwerpen > **Wettelijke plicht voor een digitale of slimme meter**

- › [Veelgestelde vragen \(FAQ\) slimme of digitale meter](#)
- › [De energiewet](#)
- › [Steffie legt uit](#)

In januari 2026 gaat de nieuwe Energiewet in. Daarin staat onder andere dat alle analoge energiemeters moeten worden vervangen door nieuwe energiemeters. Uw energiemeter wordt alleen vervangen als u nog een analoge meter heeft. U kiest zelf of uw nieuwe meter een digitale of een slimme meter wordt.

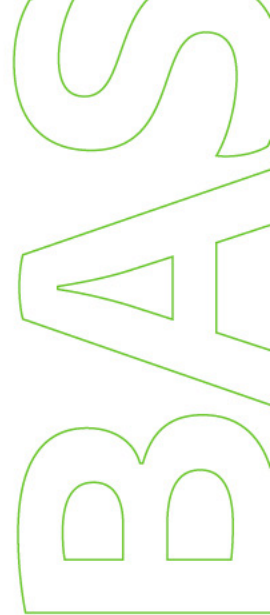
TS023/TS060 part 1 – objective

- **Objective**

- For the supplier to provide the system operator with **data for the connected party** when **replacing conventional meters** (which do not measure consumption and production separately)

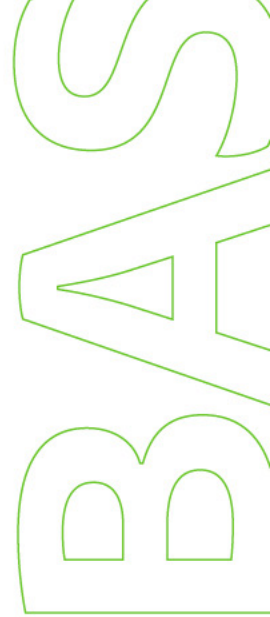
- **What will this lead to?**

- System operators as well as RDI will have enough data about connected parties when replacing conventional meters
- Conventional meters will be replaced quickly enough (possibly following enforcement by the RDI)



TS023/TS060 part 1

- 1. Introduction**
- 2. Why part 1?**
- 3. Selection and addressing**
- 4. File contents**
- 5. Supply period and means of supply**



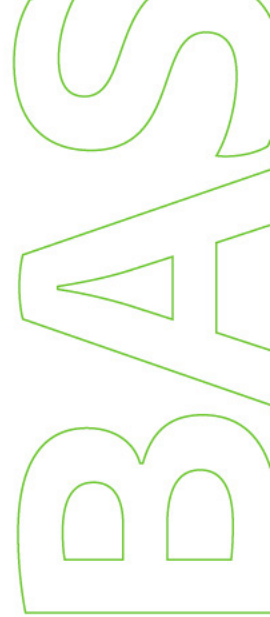
1. TS023/TS060 – introduction

- **TS023 Supply data about connected party**

- The Energy Act, article 8.7 para. 1, contains an obligation on the part of the supplier to share data about the final customer with the system operator
- The draft version of the Ministerial Decree Energy Data contains a list of data about the final customer

- **TS060 Improve registration and exchange of name connected party**

- The **field length** in existing notifications is partly too short
- The **first name** is missing in existing notifications



2. TS023/TS060 – why part 1?

- **Requirement Dutch Authority for Digital Infrastructure (RDI)**
 - As of 01-01-2026, data about connected parties **when replacing analogue meters**
 - This is possible with **periodic files between 01-01-2026 and 01-05-2026**
- **TS023/TS060 Part 1**
 - Implementation on 01-01-2026 via **supply of file** containing data connected parties with a **conventional meter**
- **TS023/TS060 Part 2**
 - The details are still being worked out. **Not part of release 01-01-2026**

3. TS023/TS060 – selection and address

- **Selection**

- Primary allocation points of **small connections electricity**
- Meter type is **conventional (CVN)** according to master data

- **Address/EAN-13 of distribution system operators (DSOs)**

- Each allocation point belongs to a **grid area with an EAN-13** of the DSO (in total, 37 grid areas electricity of DSOs)
- In addition, each system operator has an organisation EAN-13 (6 DSOs)
- The supplier can **choose** to create a file per*:
 - EAN-13 for the DSO grid area (as mentioned in the notification master data for the connection)
 - EAN-13 for the organisation of the DSO

* RFC-047 enables this choice

4. TS023/TS060 – file contents

The following data of the connected party is included:

- The red attributes are compulsory
- The other attributes are supplier if the supplier possesses them

Detail	Data type	Multiplicity	Description
EAN code primary allocation point	String	1..1	EAN18 for the primary allocation point electricity.
EAN code System operator	String	1..1	EAN13 of the SO.
EAN code Supplier	String	1..1	EAN13 of the SUP.
Initials connected party	String	0..1	Initials of the connected party.
Middle name connected party	String	0..1	Middle name of the connected party.
First name connected party	String	0..1	First name of the connected party
Name connected party	String	1..1	Name of the connected party.
CoC number	String	0..1	CoC number of the connected party
Date of birth	Date	0..1	Date of birth of the connected party. DD-MM-YYYY
Telephone number connected party	String	0..1	The telephone number of the connected party.
E-mail address connected party	String	0..1	The e-mail address of the connected party. Based on notation: x@x.x
Street name / PO box	String	0..1	The street name or PO box in the correspondence address
House number/PO box number	Integer	0..1	The house number or PO box number in the correspondence address
House number extension	String	0..1	The house number extension
Post code	String	0..1	The post code in the correspondence address (without spaces)
Town/city	String	0..1	The town/city in the correspondence address
Country	String	0..1	The two-letter country code in the correspondence address

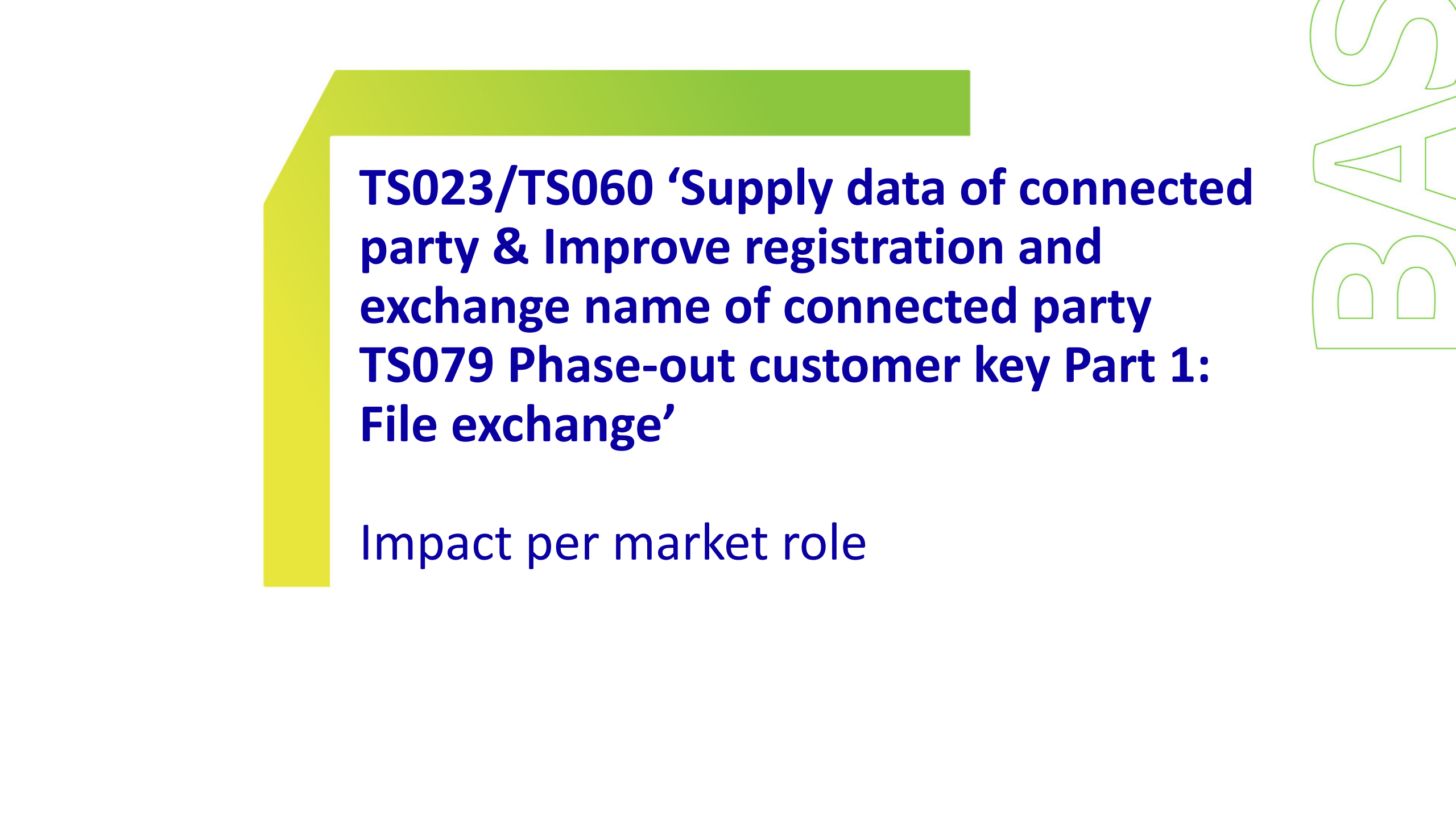
5. TS023/TS060 – supply periods and means of exchange

- **Supply periods**

Version	Supply period	File reference date
1	9 January 2026 23:59	• Reference date is not prescribed (between 01-01-2026 and 09-01-2026) • The switches/relocations for 1 January 2026 must be incorporated into the files
2	7 April 2026 23:59	• Reference date is not prescribed (between 01-04-2026 and 07-04-2026) • The switches/relocations for 1 April 2026 must be incorporated into the files

- **Means of supply**

- GBU/UD (web service, SFTP, webGUI)



**TS023/TS060 'Supply data of connected party & Improve registration and exchange name of connected party
TS079 Phase-out customer key Part 1:
File exchange'**

Impact per market role

TS023/TS060 – impact on SUP

Process and system impact	1. Create and supply files no later than the following dates: 09-01-2026 and 07-04-2026
Transition impact	N/A

TS023/TS060 – impact on DSO

Process and system impact	1. Receive and process files no later than the following dates: 09-01-2026 and 07-04-2026
Transition impact	N/A

TS023/TS060 – sector documentation

Topic document

TS023/TS060 'Supply data of connected party & Improve registration and exchange name of connected party - **Part 1: File exchange**', version 1.0, 22-10-2025

Business Requirement Specification (BRS)

A use case in a BRS is not available because part 1 is a temporary solution using files

Business service (BS)

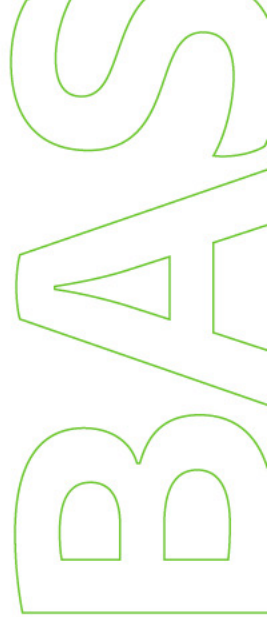
- **Business service 'File data connected parties' 1.0, 22-10-2025***

* RFC-047-E-Act-TS23 'Supply of file also possible per DSO grid area' is being worked on and will be incorporated into a new version of the business service after approval

Terminology Energy Act – consumers and market participants

Connected party, final consumer and active consumer

- **Connected party**
 - Everyone that has received a **settlement** for a **connection** from the system operator
- **Final consumer**
 - **Connected party** that **purchases or wants to purchase electricity or gas** for **personal use**
- **Active consumer**
 - A **final consumer**, or a group of jointly acting final consumers, that consumes or stores **self-produced or shared electricity** in a personal or shared installation, that **consumes or stores shared electricity**, or that uses flexibility or energy-efficiency services, provided these activities are not his main commercial activity



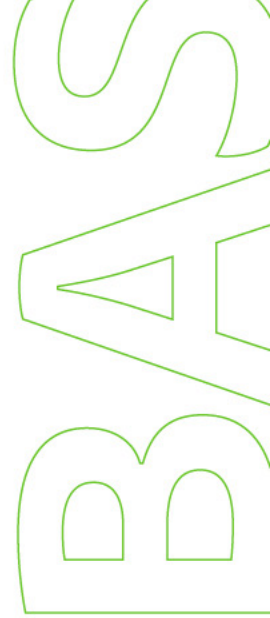
Market participant

- **Market participant**

- Natural person or legal person who **buys or sells electricity or gas without the involvement of another market participant**, who produces, **aggregates, supplies**, facilitates in **peer-to-peer** trade, or who provides demand-response services or energy storage services for electricity, with the exception of a natural person or legal person that shares electricity

- **Types of market participants relevant to this January release:**

- peer-to-peer trader (TS069)
- energy community (TS070)
- aggregator production (TS086)
- active consumer as independent market participant (TS087)



TS069/TS070 'Registration processes peer-to-peer traders and energy communities'

TS069 & TS070

Registratieprocessen peer-to-peer handelaren en energiegemeenschappen

Nummer: TS069 & TS070

Datum: 02-07-2025

Versie: 1.0

Status: ~~Concept/~~
Ter vaststelling MFF
/Vastgesteld MFF

Topic sponsor: Rick Suurmond

Topic Arjan Visser

manager:

Opsteller(s): Marnick de
Bruin

Impact topic	
Segment	☒ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☒ Gas (voor registratie Energiegemeenschappen)
Partijen	☒ TSB-G ☒ TSB-E ☒ DSB ☒ Leverancier ☒ BRP ☐ BSP ☒ MV ☒ GS-eigenaar ☐ Datagebruiker ☒ GUE ☒ Andere: Energiegemeenschappen, Peer-to-peer handelaren
Wet- en Regelgeving	☐ Elektriciteits- en Gaswet (Energiewet) ☒ Informatiecode, Meetcode en Netcode (Ministeriële regeling) ☒ Markt en sub-processen (MSP) (Afsprakenstelsel)
Centrale Impact	☐ Berichten ☒ Ketenprocessen
Privacy	☐ Privacy
Release	☐ Release afhankelijk ☒ Release onafhankelijk

TS069/TS070 – objective

- **Objective**

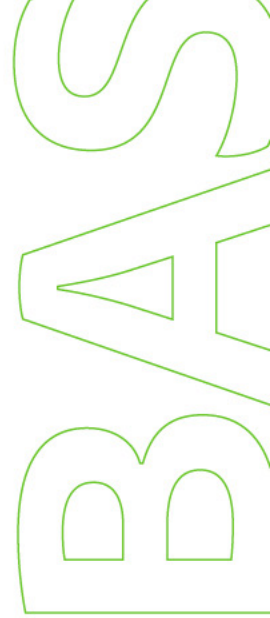
- Make sure that the new types of market participants described in the Energy Act, who **facilitate peer-to-peer trade** and **energy communities**, can take part in system processes

- **What will this lead to?**

- A peer-to-peer trader and an energy community will be able to **register**
 - A peer-to-peer trader and an energy community can take part in the **system processes**

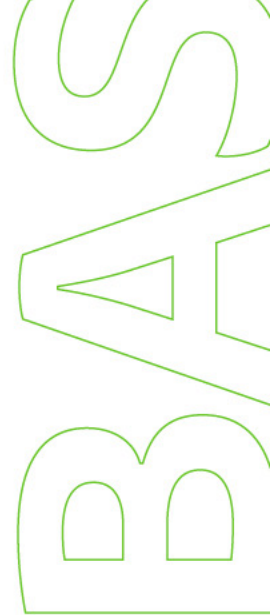
TS069/TS070

1. **Peer-to-peer trade**
2. **Peer-to-peer trader**
3. **Energy community**
4. **Registration in SUP register**
5. **Transition**



1. TS069/TS070 – peer-to-peer trade

- **Supply** of **renewable electricity**, which is produced by an **active consumer, to the final consumer**, under pre-determined conditions for automatic execution and settlement of this delivery, **directly or via the market participant** that realises the automatic execution or settlement



2. TS069/TS070 – peer-to-peer trader

- A **market participant** that facilitates **peer-to-peer trade**
- Only applicable to (renewable) **electricity** and not to gas
- A peer-to-peer trader can, in the role of ‘recipient of energy’, only facilitate for an **active consumer** that wants to supply energy (not producers)
- Can be active on **large and small connections**
- The **supplier model** is applicable for supply to **primary allocation points** that accompany a **small connection**

3. TS069/TS070 – energy community

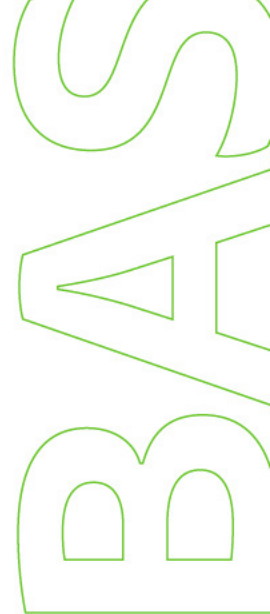
- A (in-house) **legal entity** that may be active on the energy market
- Active in both the **electricity and gas market** and for both **small and large connections**
- As legal entity, can **supply** electricity or gas to a final consumer or facilitate **peer-to-peer trade for a final consumer**
- The **supplier model** is applicable to **primary allocation points** that accompany a **small connection**

4. TS069/TS070 – registration in SUP register

- **Registration supplier types in supplier register**
 - 'Regular' supplier
 - Peer-to-peer trader
 - Energy community with a supply permit
 - Energy community without a supply permit
- **Combinations of the above-mentioned types**
 - Parties that want to become active in a combination of one or more of the above-mentioned types

5. TS069/TS070 – transition

- **Existing suppliers in supplier register**
 - Parties already registered in the supplier register will be automatically registered as **‘regular’ supplier**
- **Registration as energy community or peer-to-peer trader**
 - Parties can register for this as of 01-01-2026
 - Can be an existing ‘regular’ supplier that also wants to register under this (/these) type(s)
 - Can be a new party that wants to register under this (/these) type(s)





TS069/TS070 'Registration processes peer-to-peer traders and energy communities'

Impact per market role

TS069/TS070 – impact on energy community and peer-to-peer trader

Process and system impact	1. System processes are almost completely the same as those of a 'regular' supplier
Transition impact	• Registration in supplier register (possible at any time as of 01-01-2026) • All other matters that must be arranged in order to officially become an energy community or peer-to-peer trader are the responsibility of the concerned party, and are not part of the implementation for this topic

TS069/TS070 – sector documentation

Topic document

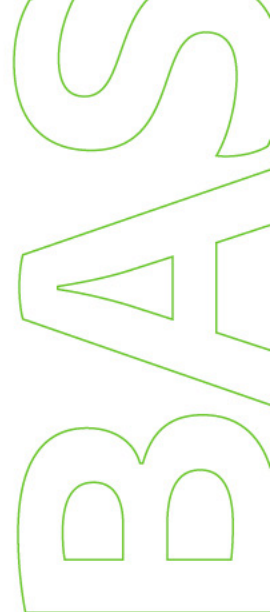
TS069/TS070 'Registration processes peer-to-peer traders and energy communities', v1.0, 02-07-2025

Business Requirement Specification (BRS)

N/A

Business service (BS)

N/A



TS086 'Facilitation aggregator production'

TS086

Faciliteren aggregator invoeding

Nummer:	TS086	Topic sponsor:	Rick Suurmond
Datum:	22-10-2025	Topic manager:	Bram van Straalen / Edwin Nijhuis
Versie:	1.0	Opsteller(s):	Bram van Straalen / Edwin Nijhuis
Status:	Concept		

Impact topic	
Segment	☒ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☐ Gas
Partijen	☐ TSB-G ☒ TSB-E ☒ DSB ☒ Leverancier ☒ BRP ☐ BSP ☒ MV ☒ GS-beheerder ☐ Datagebruiker ☒ Aggregator invoeding ☒ Gegevensuitwisselingsentiteit (GUE)
Wet- en Regelgeving	☐ Elektriciteits- en Gaswet (Energiewet) ☒ Informatiecode, Meetcode en Netcode (Ministeriële regeling) ☒ Markt en sub-processen (MSP) (Afsprakenboekje)
Centrale Impact	☐ Berichten ☒ Ketenprocessen
Privacy	☐ Privacy
Release	☐ Release afhankelijk ☒ Release onafhankelijk

TS086 – objective

- **Objective**

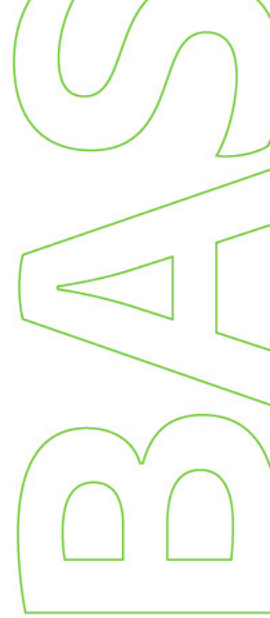
- Make sure that market participants can take part in system processes with (only) a **production contract** (also **aggregator production**)
- When doing so, there is no need to split responsibilities for consumption and production on a single meter

- **What will this lead to?**

- An active consumer can use his connection to select **a different market participant** for **return/production** than for **delivery/consumption**

TS086

- 1. Terminology**
- 2. Overview of solution**
- 3. Additional allocation point**
- 4. Registration in SUP register**
- 5. Focus points**
- 6. Transition**



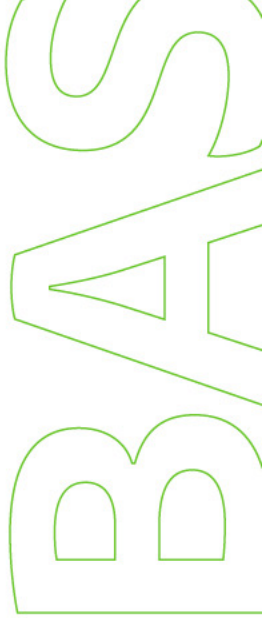
1. TS086 – terminology

- **Aggregate**

- Combination of demand-response or **produced electricity** from different active consumers with the intention of resale

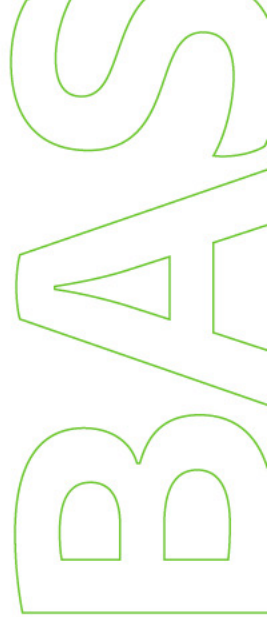
- **Aggregator production**

- A **market participant** that **acquires electricity** from an active consumer based on a **production contract**
- Applicable to **large and small connections**

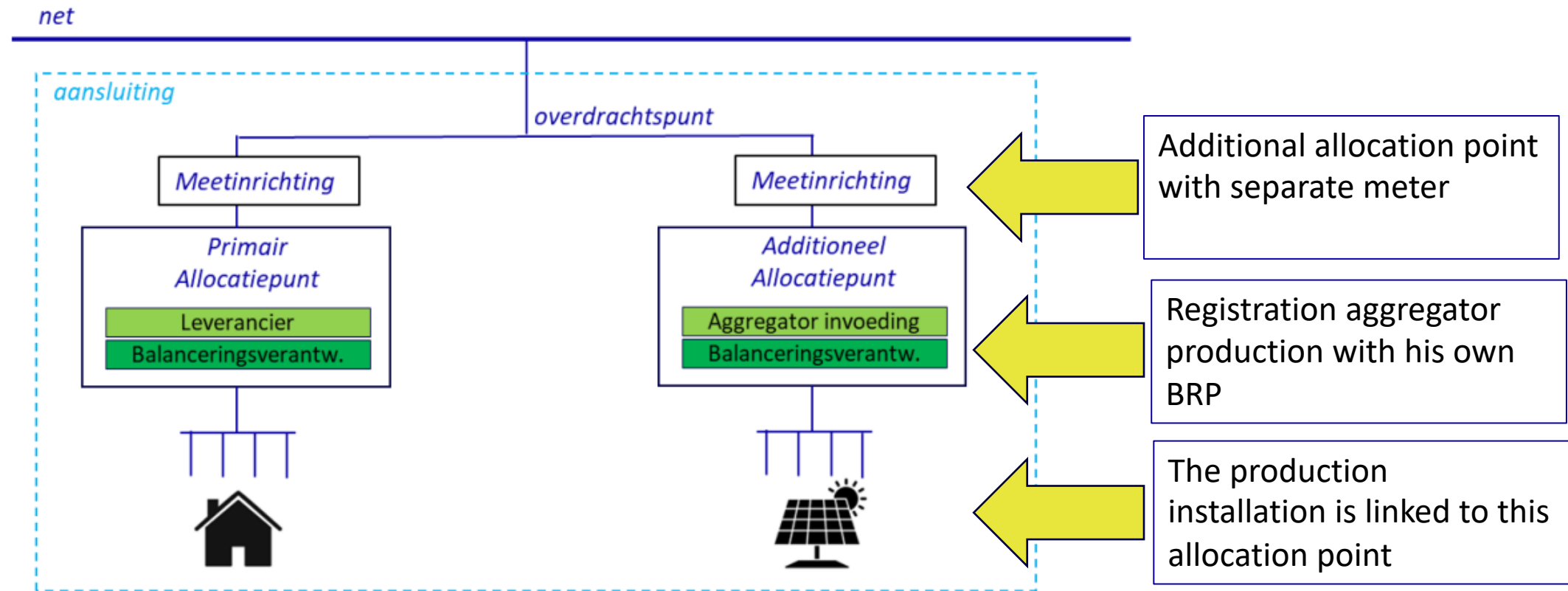


2. TS086 – overview of solution

- **Additional allocation point & production contract**
 - Use **existing processes** for creation and use of **additional allocation point** (now called secondary allocation point)
 - This additional allocation point is linked to **production installations**
 - Aggregator production agrees **production contract** linked to this **additional allocation point**
- **Meter with communication functionality**
 - When using additional allocation points, the meter must be equipped with **working communication functionality**

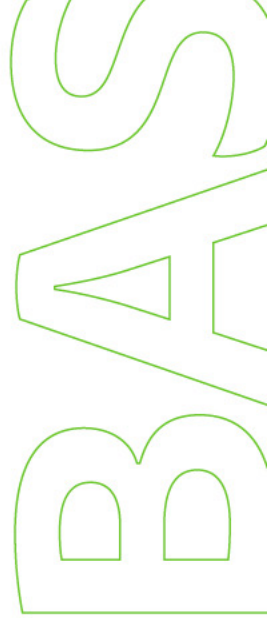


3. TS086 – additional allocation point



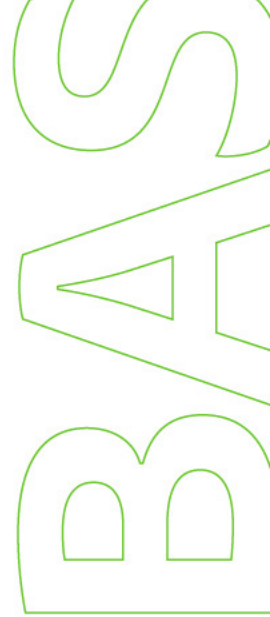
4. TS086 – registration in SUP register

- **Registration supplier types in supplier register**
 - 'Regular' supplier
 - Aggregator production
- **Combinations of the above-mentioned types**
 - Parties that want to become active in a combination of one or more of the above-mentioned types



5. TS086 – points of attention

- **Consumption at additional allocation point**
 - An aggregator production must bear in mind that **consumption** can also take place at the additional allocation point
- **Combinations of the above-mentioned types**
 - Parties that want to become active in a combination of one or more of the above-mentioned types



6. TS086 – transition

- **Existing suppliers in supplier register**
 - Parties already registered in the supplier register will be automatically registered as **‘regular’ supplier**
- **Registration as aggregator production**
 - Parties can register for this as of 01-01-2026
 - Can be an existing ‘regular’ supplier that also wants to register under this (/these) type(s).
 - Can be a new party that wants to register under this type.



TS086 'Facilitation aggregator production'

Impact per market role

TS086 – impact on aggregator production

Process and system impact	1. System processes are almost completely the same as those of a 'regular' supplier 2. Consumption will also take place at the additional allocation point 3. Attention to situations where the communication functionality on the meter does not work (any more)
Transition impact	• Registration in supplier register (possible at any time as of 01-01-2026) • Can be an existing 'regular' supplier that also wants to become an aggregator production • Can be a new party • All other matters that must be arranged in order to officially become an aggregator production are the responsibility of the concerned party, and are not part of the implementation for this topic

TS086 – sector documentation

Topic document

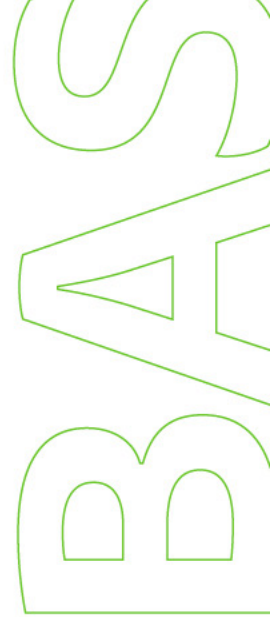
TS086 'Facilitation aggregator production', v1.0, 22-10-2025

Business Requirement Specification (BRS)

N/A

Business service (BS)

N/A



TS087 'Active consumer as independent market participant'

TS087

Actieve afnemer als zelfstandige marktdeelnemer

Nummer: TS087
Datum: 22-10-2025
Versie: 1.0
Status: Ter vaststelling MFF

Topic sponsor: Rick Suurmond
Topic manager: Marnick de Bruin
Opsteller(s): Marnick de Bruin

Impact topic	
Segment	☒ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☐ Gas
Partijen	☐ TSB-G ☒ TSB-E ☒ DSB ☐ Leverancier ☐ BRP ☐ BSP ☐ MV ☒ GS-eigenaar ☐ Datagebruiker ☒ GUE ☒ Andere: actieve afnemer
Wet- en Regelgeving	☐ Elektriciteits- en Gaswet (Energiewet) ☒ Informatiecode, Meetcode en Netcode (Ministeriële regeling) ☒ Markt en sub-processen (MSP) (Afsprakenstelsel)
Centrale Impact	☐ Berichten ☒ Ketenprocessen
Privacy	☐ Privacy
Release	☐ Release afhankelijk ☒ Release onafhankelijk

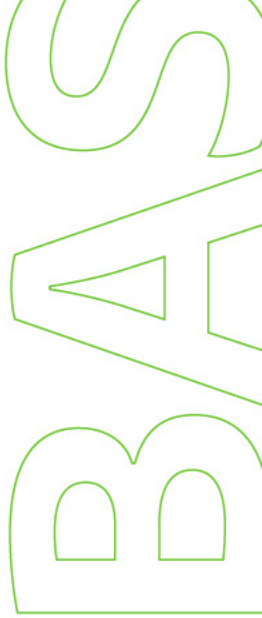
TS087 – objective

- **Objective**

- Make sure that an **active consumer** can take part in **system processes** as a **market participant**

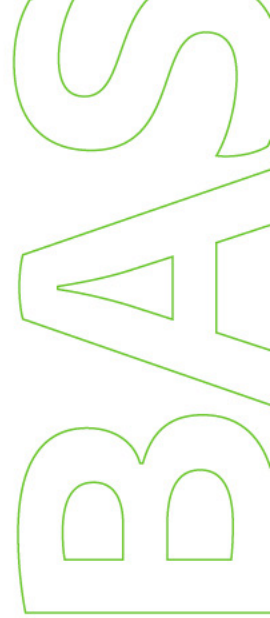
- **What will this lead to?**

- An **active consumer** can register as **market participant** at an **allocation point** and take part in the **system processes**



TS087

1. **Active consumer as market participant**
2. **Transition**



1. TS087 – active consumer as market participant

- An **active consumer** must be able to independently take part in the market as a **market participant**
- An active consumer as seller of energy is in keeping with the definition of 'supplier' in the Energy Act
- An active consumer that is a supplier can also do this as a **natural person**
- An active consumer can supply to (other) final consumers with a small connection **under conditions, without a permit**

2. TS087 – transition

- **Existing suppliers in supplier register**
 - Parties already registered in the supplier register will be automatically registered as **'regular' supplier**
- **Registration active consumer as market participant**
 - Parties/persons can register for this as of 01-01-2026
 - This can be a new party/person that wants to register under this type
 - In theory, this can also be an existing 'regular' supplier that also wants to register under this (/these) type(s)



TS087 'Active consumer as independent market participant'

Impact per market role

TS087 – impact on active consumer

Process and system impact	1. System processes are almost completely the same as those of a 'regular' supplier
Transition impact	• Registration in supplier register (possible at any time as of 01-01-2026) • All other matters that must be arranged in order to officially become a market participant are the responsibility of the concerned party/person, and are not part of the implementation for this topic

TS087 – sector documentation

Topic document

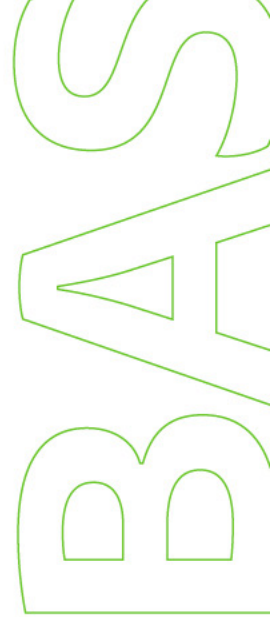
TS087 'Active consumer as independent market participant', v1.0, 22-10-2025

Business Requirement Specification (BRS)

N/A

Business service (BS)

N/A



TS005 'Additional customer data'

TS005

Aanvullende klantdata

Nummer: TS005

Datum: 20-12-2023

Versie: 1.0

Status: Vastgesteld

Topic sponsor:
Quinten Verburg

Topic manager:
Lisa Maes

Opsteller(s):
Quinten Verburg

Impact topic	
Segment	☐ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☒ GAS
Partijen	☒ TSO G ☒ TSO E ☐ DSO ☒ Leverancier ☐ BRP ☐ BSP ☐ MV ☐ Beheerder GDS ☐ Datagebruiker ☐ Andere:
Wet- en Regelgeving	☒ Elektriciteits- en Gaswet (Energiewet) ☒ Informatiecode, Meetcode en Netcode (Ministeriële regeling) ☒ Sectordocumentatie
Centrale Impact	☐ Berichten ☒ Ketenprocessen
Privacy	☒ Privacy
Release	☐ Release afhankelijk ☒ Release onafhankelijk

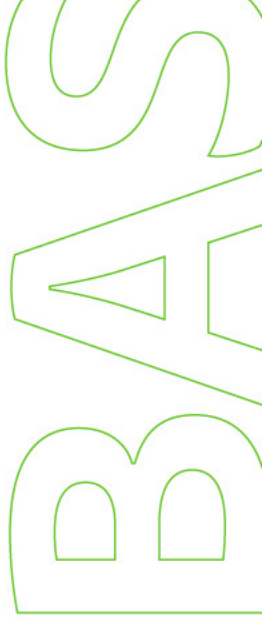
TS005 – objective

- **Objective**

- Make sure that, when executing the **reliability of supply** process (loss of supplier), the **new supplier** has enough information about **business customers of small connections** to quickly initiate contracting

- **What will this lead to?**

- The new supplier has enough information about **residual allocation** to quickly identify the new customer
 - Delivery to business customers can be started quickly



1. TS005 – change spreadsheet*

New details for the disappearing party (WP)

#	Description of issue	Object
14	If there is a production contract	ProductionContract
15	The CoC number if a business customer	CoC number
16	The customer name for the CoC number if a business customer	CompanyName

Change supply of details for the disappearing party (WP)

#	Description of issue	Object
4	Name of the contracted party	
4.1	Initials of the contracted party if a private customer	Initials
4.2	Surname prefix of the contracted party if a private customer	SurnamePrefix
4.3	Surname of the contracted party if a private customer	Surname

* RFC-046 incorporated into this



TS005 'Additional customer data'

Impact per market role

TS005 – impact on TenneT

Process and system impact	1. Be able to receive, process and forward modified spreadsheet featuring customer details for residual allocation
Transition impact	N/A

TS005 – impact on SUP

Process and system impact	1. Be able to receive modified spreadsheet featuring customer details for residual allocation
Transition impact	N/A

TS005 – sector documentation

Topic document

TS005 'Additional customer data', v1.0, 20-12-2023*
LVZ File exchange, v1.0*

Business Requirement Specification (BRS)

N/A

Business service (BS)

N/A

* RFC-046-E-Act-TS005 'Data set in line with Energy Act' is being worked on and will be incorporated into a new version of the business service after approval in the GMM on 12-11-2025

TS078 'Revision LVZ process small connections'

TS078

Herzien LVZ proces kleine aansluiting

Nummer: TS078

Datum: 16-10-2025

Versie: 0.8

Status: Concept ter
goedkeuring BOSO

Topic sponsor:

Topic
manager: Marien
Boonman

Opsteller(s): Marien
Boonman

Impact topic	
Segment	☐ Grootverbruik ☒ Kleinverbruik
Product	☒ Elektriciteit ☒ GAS
Partijen	☒ LNB-G ☒ LNB-E ☒ RNB ☒ Leverancier ☒ BRP ☒ BSP ☐ MV ☒ GDS-eigenaar ☒ Datagebruiker ☒ Andere: Overige marktdeelnemers op de aansluiting
Wet- en Regelgeving	☒ Elektriciteits- en Gaswet (Energiewet) ☐ Informatiecode, Meetcode en Netcode (Ministeriële regeling) ☐ Markt en <u>sub-processen</u> (MSP) (Afsprakenboekje) ☒ DPM Leveringszekerheid
Centrale Impact	☐ Berichten ☒ Ketprocessen
Privacy	☒ Privacy
Release	☒ Release afhankelijk ☐ Release onafhankelijk

TS078 – objective

- **Objective**

- A **revised reliability of supply process** that is in keeping with the Energy Act, in terms of the herein mentioned **market participants** other than just the supplier (TS069/TS070, TS086, TS087) and modified **responsibilities**

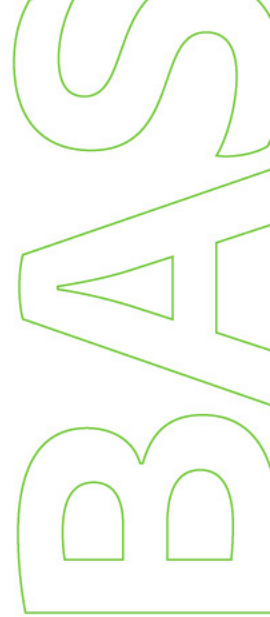
- **What will this lead to?**

- The intended reliability of supply process will be carried out in accordance with laws and regulations once the Energy Act is introduced

TS078 – allocation key

- **Allocation key**

- Responsibility for the allocation key is being switched from TenneT to the ACM
- TenneT will compile a proposal and present it to the ACM





TS078 'Revision LVZ process small connections'

Impact per market role

TS078 – impact on TenneT

Process and system impact	1. Present residual allocation proposal to the ACM when executing the reliability of supply process
Transition impact	N/A

TS078 – sector documentation

Topic document

TS078 'Revision LVZ process small connections', 0.8, 16-10-2025*

Business Requirement Specification (BRS)

N/A

Business service (BS)

N/A

* This topic document has already been approved in the BOSO and will be presented to the GMM for approval on 12-11-2025. This topic document will then be published on Energiedatawijzer

TS004 'Loss of MRP'

TS004

Wegvallen MV

Nummer: TS004
Datum: 06-10-2025
Versie: 1.0
Status: Vastgesteld ALV MFF

Topic sponsor: Systeembeheerder
Topic manager: Marien Boonman
Opsteller(s): Marien Boonman

Impact topic	
Segment	☒ Grootverbruik ☐ Kleinverbruik
Product	☒ Elektriciteit ☒ GAS
Partijen	☒ TSB G ☒ TSB E ☒ DSB ☒ Leverancier ☒ BRP ☒ BSP ☒ MV ☒ GDS-eigenaar ☐ Datagebruiker ☐ Andere:
Wet- en Regelgeving	☒ Energiewet ☒ Meetcode en Netcode (Ministeriële regeling, AMvB) ☒ Markt en sub-processen (MSP) (Afsprakenboekje)
Centrale Impact	☒ Berichten ☒ Ketenprocessen
Privacy	☒ Privacy
Release	☒ Release afhankelijk ☐ Release onafhankelijk
Terminologie	☒ Gekoppeld aan Energiewet ¹

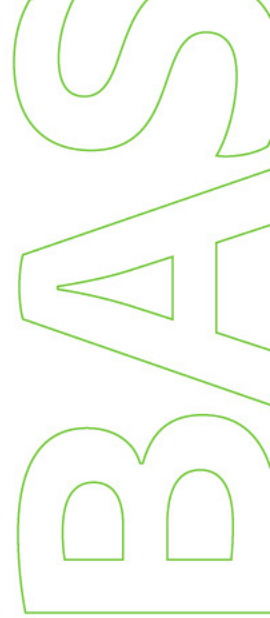
TS004 – objective

- **Objective**

- A modified market process that describes what must be done following the **loss of accreditation/bankruptcy** of a **metering responsible party (MRP)**

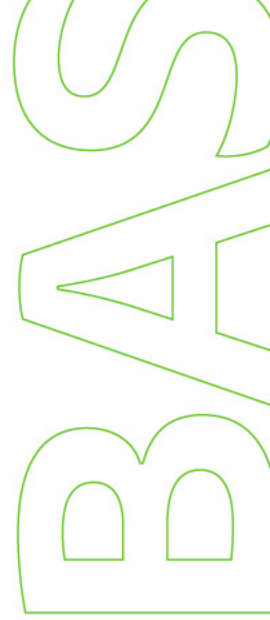
- **What will this lead to?**

- **Clarity** about what must happen following the loss of accreditation/bankruptcy of a MRP
- **Continuity** in market processes following the loss of accreditation/bankruptcy of a MRP



TS004 – solution

- **Loss of MRP Steering committee**
 - The TSO sets up a steering committee once ACM announces that an accreditation has been revoked
 - The steering committee also contains other system operators
- **Temporary supply measurement data**
 - System operators consult with curator to ensure continuity in the supply of measurement data
- **Contracting new MRP by connected party**
 - Regular commercial process



TS004 'Loss of MRP'

Impact per market role

TS004 – impact on system operator

Process and system impact	1. Execute the processes described in the topic document at the moment that the MRP is lost
Transition impact	N/A

TS004 – sector documentation

Topic document

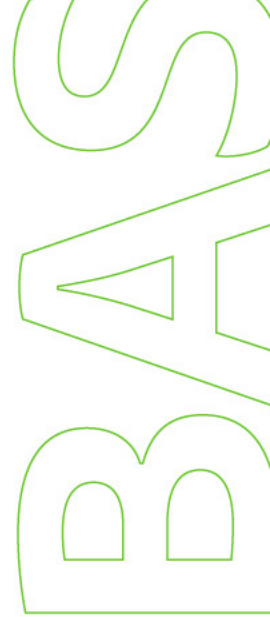
TS004 'Loss of MRP', 1.0, 06-10-2025

Business Requirement Specification (BRS)

N/A

Business service (BS)

N/A



Requests for Change

Bram van Straalen

Overview RFC's

- **Scope**
 - N/A
- **Planning**
 - N/A
- **Contents (fine-tuning)**
 - RFC-046-E-Act-TS005 'Data set in line with Energy Act'
 - RFC-047-E-Act-TS023 'File may also be supplied per DSO grid area'

Requests for Change – contents (fine-tuning)

Bram van Straalen

RFC-046-E-Act-TS005 'Data set in line with Energy Act'

Cause	• During the run-up to the introduction of the Energy Act, TS005 proposed a change to the exchange of data via the TSO. It was proposed to expand this data exchange in several ways • Now that the Energy Act is close to being introduced, it is clearer exactly which matters are addressed by the Energy Act • An analysis showed that the Ministry of CPGG prescribes another set of data than addressed by TS005
Solution RFC	• Bring the data set in line with the Energy Act
Impact	• See the sheets with impact per market role
Status	• The RFC has been approved in the BOSO and the IISO • The RFC must still be approved in the GMM on 12-11-2025 and incorporated into sector documentation



RFC-047-E-Act-TS023 'File may also be supplied per DSO grid area'

Cause	• In part 1 of TS023/TS060, suppliers will periodically send files containing the data of (some) connected parties to the DSO • The business service 'Data connected parties' describes that these files must be sent per organisation-EAN-13 of the DSO (Coteq, Enexis, Liander, Rendo, Stedin and Westland Infra) • Suppliers have said that they do not always possess this organisation-EAN-13
Solution RFC	• The supplier may also create a file per EAN-13 of the DSOs grid area and supply it to the concerned EAN-13 • This is the EAN-13 that is registered for the connection in the connections register and also found in the master data
Impact	• See the sheets with impact per market role
Status	• The RFC has been approved in the BOSO and the IISO • The RFC must still be approved in the GMM and incorporated into the sector documentation



Test run TS023/060

Jorik van Vilsteren

Testing strategy test run TS023/060

- A so-called 'test-run' has been promised to the market prior to the go live on 01-01-2026
- The following planning has been agreed with the DSO (EDSN):
 - Free testing for market role SUP: **15 to 19 December 2025**
 - Go live **01-01-2026**
- Questions and findings must be presented during the testing period to vragen@hetnormo.nl (mentioning the topic: 'Testing TS023-060')

Transition

Mirjam van der Horst

Transition

Limited Transition (see detailed sheets per topic):

TS069/TS070 Registration processes

TS086 Facilitation aggregator production

TS087 Active consumer as independent market participant

TS005 Additional customer data

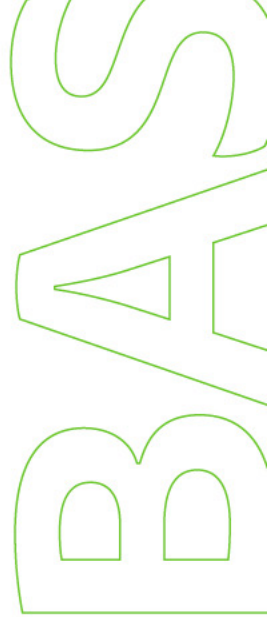
TS004 Loss of MRP

TS005 Additional customer data

Transition (see detailed sheets per topic):

TS079 Phase-out customer key: During the dual phase from go live to 1 July 2026, suppliers that still supply customer keys will not receive an error message.

TS023/060: supply of files containing data connected parties by the supplier to the DSO on 9 January 2026 until 23:59 and on 7 April 2026 until 23:59.



Wrap-up

Mirjam van der Horst

Wrap-up

Questions: vrAGEN@hetnormo.nl

Want to subscribe to the newsletter? communicatie@hetnormo.nl

Documentation: <https://energiesdatawijzer.nl> Preparation for the upcoming release/January release 2026

The sheets and recording will be placed on Energiedatawijzer this week. The Q&A will follow later. The English translations will follow afterwards

Thank you for your
attention, and good luck!