

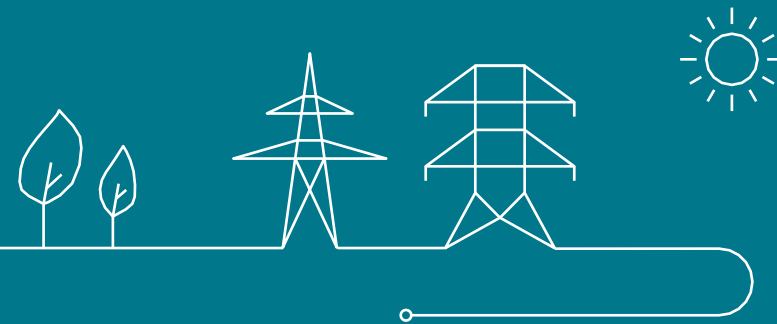
BSP Faster Settlement – EPIC training

25/09/2025

Content

1. Introduction
2. EPIC
3. Settlement screens in EPIC
4. End to end flow in EPIC
5. Practicalities
6. Q&A

(Re)Introduction to Faster Settlement

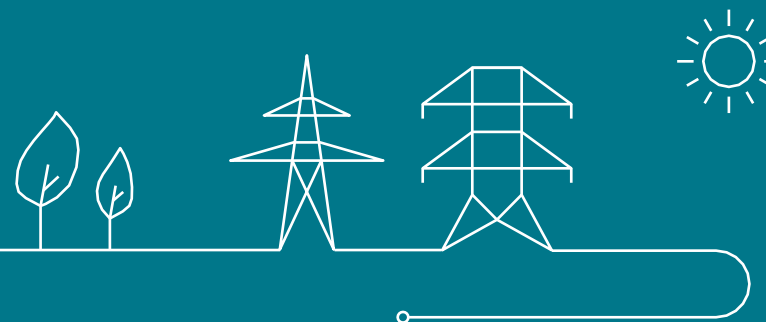


Introduction to faster Settlement for BSP

- **Faster processes for the Remuneration of settlement reporting for FCR, aFRR and mFRR**
 - Remuneration of awarded capacity (2025)
 - Remuneration of activations (*not applicable for FCR*) (2025)
 - Penalties for availability/obligation control (mid 2026)
 - Penalties for activations control (mid 2026)
- **Proposed improvements**
 - An accelerated calculation and provision of the settlement reportings to the BSP (at the latest end M+1)
 - The publication of the settlement reportings and invoices on a unique communication platform (= EPIC)
 - The switch from traditional billing process to a self-billing process (i.e. self-bills for remuneration and invoices for penalties)
 - The provision of settlement and metering data to BSPs via API's through the EPIC platform
- **Two training sessions planned**
 - Practical training on using the API's available via the EPIC platform (18/09 **Last week's session**)
 - Comprehensive training covering the full process flow withing EPIC (25/09 **This session**)



Introduction to EPIC



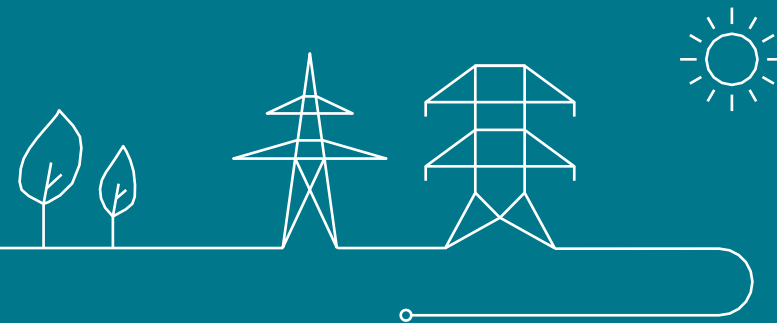
What is the EPIC platform?

- It is the abbreviation for *Elia Portal Interface for Customers*
- It has the ambition to merge and provide the best of the service Elia can offer **into one single application** in order to provide a 360° view of your company while avoiding redundant accounts
- It offers our clients the possibility to manage and handle their own company information and grant access to others
- Link: <https://epic-portal.io>
- This session will focus specifically on the Settlement flow within EPIC.
- Every BSP should have already been onboarded, if this is not the case, contact your KAM
- For any general feedback regarding EPIC, please contact your KAM Energy representative.

You can find more information on the EPIC platform in our FAQ >>

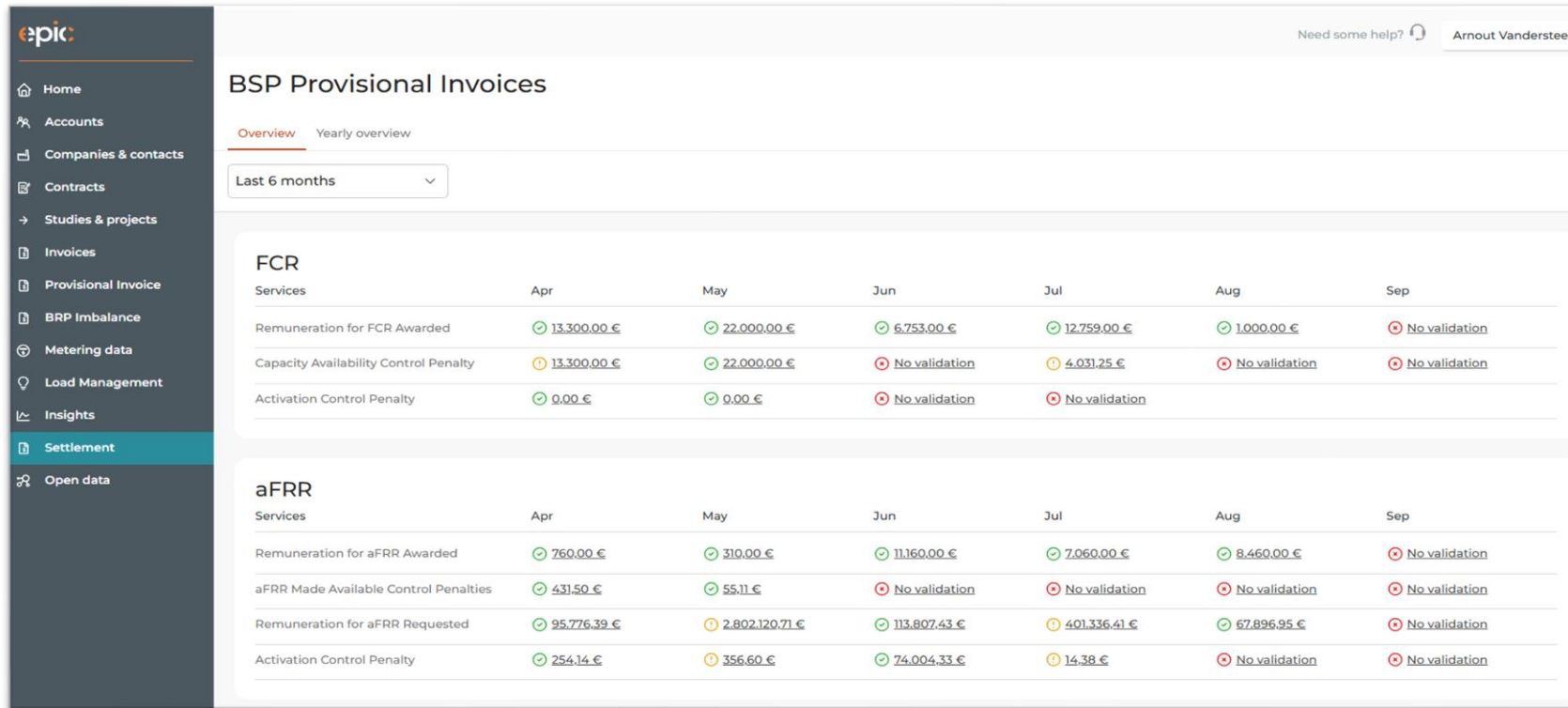


Settlement in EPIC



Settlement in EPIC

- All functionality previously available in the SettlementUI will be made available in EPIC
 - For aFRR, mFRR & FCR
- SettlementUI will remain live alongside EPIC for the foreseen future
 - Phaseout of SettlementUI will be planned
- Self billing functionality will **only** be available in EPIC



The screenshot displays the 'BSP Provisional Invoices' section of the EPIC application. It features a sidebar with navigation links and a main content area with two tables: 'FCR' and 'aFRR'. Each table lists services and their corresponding values for each month from April to September, along with validation status.

FCR Table:

Services	Apr	May	Jun	Jul	Aug	Sep
Remuneration for FCR Awarded	13,300.00 €	22,000.00 €	6,753.00 €	12,759.00 €	1,000.00 €	No validation
Capacity Availability Control Penalty	13,300.00 €	22,000.00 €	No validation	4,031.25 €	No validation	No validation
Activation Control Penalty	0.00 €	0.00 €	No validation	No validation		


aFRR Table:

Services	Apr	May	Jun	Jul	Aug	Sep
Remuneration for aFRR Awarded	760.00 €	310.00 €	11,160.00 €	7,060.00 €	8,460.00 €	No validation
aFRR Made Available Control Penalties	431.50 €	55.11 €	No validation	No validation	No validation	No validation
Remuneration for aFRR Requested	95,776.39 €	2,802,120.71 €	113,807.43 €	401,336.41 €	67,896.95 €	No validation
Activation Control Penalty	254.14 €	356.60 €	74,004.33 €	14.38 €	No validation	No validation




Settlement in EPIC

- When navigating to the *Settlement* tab in EPIC you will be presented with your familiar summary screen of your balancing services:



- Home
- Accounts
- Companies & contacts
- Contracts
- Studies & projects
- Invoices
- Provisional Invoice
- BRP Imbalance
- Metering data
- Load Management
- Insights
- Settlement**
- Open data

Need some help?  Arnout Vandersteen

BSP Provisional Invoices

Overview
Yearly overview

Last 6 months

FCR

Services	Apr	May	Jun	Jul	Aug	Sep
Remuneration for FCR Awarded	✓ 13.300,00 €	✓ 22.000,00 €	✓ 6.753,00 €	✓ 12.759,00 €	✓ 1.000,00 €	✗ No validation
Capacity Availability Control Penalty	⚠ 13.300,00 €	✓ 22.000,00 €	✗ No validation	⚠ 4.031,25 €	✗ No validation	✗ No validation
Activation Control Penalty	✓ 0,00 €	✓ 0,00 €	✗ No validation	✗ No validation		

aFRR

Services	Apr	May	Jun	Jul	Aug	Sep
Remuneration for aFRR Awarded	✓ 760,00 €	✓ 310,00 €	✓ 11.160,00 €	✓ 7.060,00 €	✓ 8.460,00 €	✗ No validation
aFRR Made Available Control Penalties	✓ 431,50 €	✓ 55,11 €	✗ No validation	✗ No validation	✗ No validation	✗ No validation
Remuneration for aFRR Requested	✓ 95.776,39 €	⚠ 2.802.120,71 €	✓ 113.807,43 €	⚠ 401.336,41 €	✓ 67.896,95 €	✗ No validation
Activation Control Penalty	✓ 254,14 €	⚠ 356,60 €	✓ 74.004,33 €	⚠ 14,38 €	✗ No validation	✗ No validation



Settlement in EPIC

- This view can be changed to with the dropdown:
 - A summary of the past 6 months
 - A summary of the past 12 months
 - A summary of the 12 months of a different year

BSP Provisional Invoices

Overview Yearly overview

Last 6 months ^

- Last 6 months ✓
- Last 12 months
- 2025
- 2024
- 2023
- 2022

Apr
⊗ N
penalty ⊗ N



Settlement in EPIC

- For each month and each service, the total settlement data is displayed in a colour that reflects its completeness:
 - Red: No data available
 - Yellow: Partial data available
 - Green: Full month data is made available & approved by Elia

aFRR

Services	Apr	May	Jun	Jul	Aug	Sep
Remuneration for aFRR Awarded	✓ <u>760,00 €</u>	✓ <u>310,00 €</u>	✓ <u>11.160,00 €</u>	✓ <u>7.060,00 €</u>	✓ <u>8.460,00 €</u>	✗ No validation
aFRR Made Available Control Penalties	✓ <u>431,50 €</u>	✓ <u>55,11 €</u>	✗ No validation	✗ No validation	✗ No validation	✗ No validation
Remuneration for aFRR Requested	✓ <u>95.776,39 €</u>	! <u>2.802.120,71 €</u>	✓ <u>113.807,43 €</u>	! <u>401.336,41 €</u>	✓ <u>67.896,95 €</u>	✗ No validation
Activation Control Penalty	✓ <u>254,14 €</u>	! <u>356,60 €</u>	✓ <u>74.004,33 €</u>	! <u>14,38 €</u>	✗ No validation	✗ No validation



Settlement in EPIC

- When you click on any of these numbers, you will be brought to a detailed overview for that service, for that month:

aFRR

Services	Apr	May	Jun	Jul	Aug	Sep
Remuneration for aFRR Awarded	✓ <u>760.00 €</u>	✓ <u>310.00 €</u>	✓ <u>11.160.00 €</u>	✓ <u>7.060.00 €</u>	✓ <u>8.460.00 €</u>	✗ <u>No validation</u>
aFRR Made Available Control Penalties	✓ <u>431.50 €</u>	✓ <u>55.11 €</u>	✗ <u>No validation</u>	✗ <u>No validation</u>	✗ <u>No validation</u>	✗ <u>No validation</u>
Remuneration for aFRR Requested	✓ <u>95.776,39 €</u>	⚠ <u>2.802.120,71 €</u>	✓ <u>113.807,43 €</u>	⚠ <u>401.336,41 €</u>	✓ <u>67.896,95 €</u>	✗ <u>No validation</u>
Activation Control Penalty	✓ <u>254,14 €</u>	⚠ <u>356,60 €</u>	✓ <u>74.004,33 €</u>	⚠ <u>14,38 €</u>	✗ <u>No validation</u>	✗ <u>No validation</u>



Settlement in EPIC

Back FCR / Remuneration for FCR Awarded

Remuneration for FCR Awarded

Download

04/2025

	<input type="checkbox"/>	Date/CCTU	Awarded Volume (MW)	Reservation Price (€/MW/h)	Remuneration (€)	Supplier Status	Supplier Comment	Elia Comment
+	<input type="checkbox"/>	01/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	02/04/2025			3.300,00	To be Validated		
+	<input type="checkbox"/>	03/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	04/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	05/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	06/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	07/04/2025			4.000,00	To be Validated		
+	<input type="checkbox"/>	08/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	09/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	10/04/2025			3.000,00	To be Validated		
+	<input type="checkbox"/>	11/04/2025			3.000,00	To be Validated		
+	<input type="checkbox"/>	12/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	13/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	14/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	15/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	16/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	17/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	18/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	19/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	20/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	21/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	22/04/2025			0,00	To be Validated		









Settlement in EPIC

- In this screen you see a more detailed level breakdown for that month
 - By clicking the '+' you can get an even more detailed view, one per four hours

Back FCR / Remuneration for FCR Awarded

Remuneration for FCR Awarded



04/2025

		Date/CCTU	Awarded Volume (MW)	Reservation Price (€/MW/h)	Remuneration (€)	Supplier Status	Supplier Comment	Elia Comment
+	<input type="checkbox"/>	01/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	02/04/2025			3.300,00	To be Validated		
+	<input type="checkbox"/>	03/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	04/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	05/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	06/04/2025			0,00	To be Validated		



Settlement in EPIC

- The 4 hour breakdown view looks as follows:

	<input checked="" type="checkbox"/>	Date/CCTU	Awarded Volume (MW)	Reservation Price (€/MW/h)	Remuneration (€)	Supplier Status	Supplier Comm...	Elia Comment
-	<input checked="" type="checkbox"/>	30/04/2025			0,00	To be Validated		
	<input checked="" type="checkbox"/>	00-04	0,000	0,00	0,00	To be Validated		
	<input checked="" type="checkbox"/>	04-08	0,000	0,00	0,00	To be Validated		
	<input checked="" type="checkbox"/>	08-12	0,000	0,00	0,00	To be Validated		
	<input checked="" type="checkbox"/>	12-16	0,000	0,00	0,00	To be Validated		
	<input checked="" type="checkbox"/>	16-20	0,000	0,00	0,00	To be Validated		
	<input checked="" type="checkbox"/>	20-24	0,000	0,00	0,00	To be Validated		

- The comment functionality from SettlementUI is also available in EPIC:
 - A comment can be given in the 'Supplier Comment' column, explained more in the next slide
 - A comment made by Elia can be seen in the *Elia Comment* column



Settlement in EPIC

- If you want to give a comment to Elia, you can do so by clicking the '+' and selecting that row
 - Then you can enter a comment in the free text field at the bottom
 - Don't forget to click the 'update'!

		Date/CCTU	Awarded Volume (MW)	Reservation Price (€/MW/h)	Remuneration (€)	Supplier Status	Supplier Comm...	Elia Comment
+	<input checked="" type="checkbox"/>	30/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	01/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	02/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	03/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	04/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	05/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	06/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	07/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	08/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	09/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	10/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	11/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	12/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	13/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	14/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	15/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	16/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	17/04/2025			0,00	To be Validated		
+	<input type="checkbox"/>	18/04/2025			0,00	To be Validated		

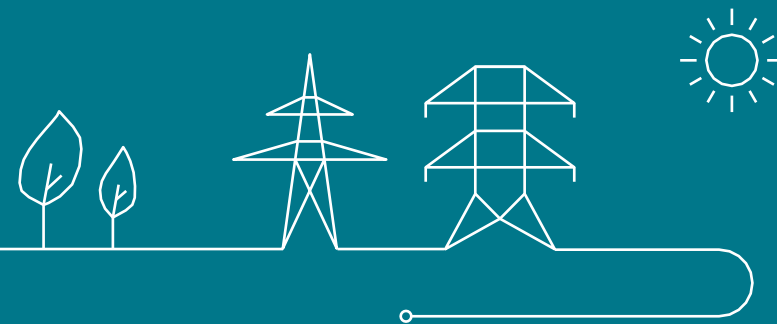
Total Remuneration Month (€): 0,00 Month Validated By Elia ✓

Mass Update

Validated



End to end Settlement Flow



Notification & Data Review

- BSPs receive email notifications when new settlement data is published, including details on what's available
- BSPs should review settlement data directly in EPIC
 - Data will also be available through TraXes API's as explained in the previous workshop

MFRR2022 - CapacityRemuneration - April - 2025 -

Billing data available for validation



notificationsservice@elia.be



Mon 08/09/2025 12:57

Dear,

Please take note your billing data related to MFRR2022 - CapacityRemuneration - April - 2025 is now available on the portal for validation.

Kind regards,

Elia.



Approval & Self-Billing

- BSPs must approve settlement calculations directly in EPIC if they agree with the data
 - Ability to disapprove in case of a dispute
- Once approved, self-billing is automatically initiated
 - Depending on a positive or negative amount:
 - Self bill on behalf of BSP created
 - Invoice for the BSP created
- BSPs receive an email notification when the bill is generated
- This self billing accelerates the process, eliminating the need for manual bill creation by BSPs

Total Remuneration Month (€): 7.060,00 Month Validated By Elia ✓

Total Remuneration Up (€): 0,00
Total Remuneration Down (€): 7.060,00

Self billing

Approve

Disapprove

Mass Update



Select a status

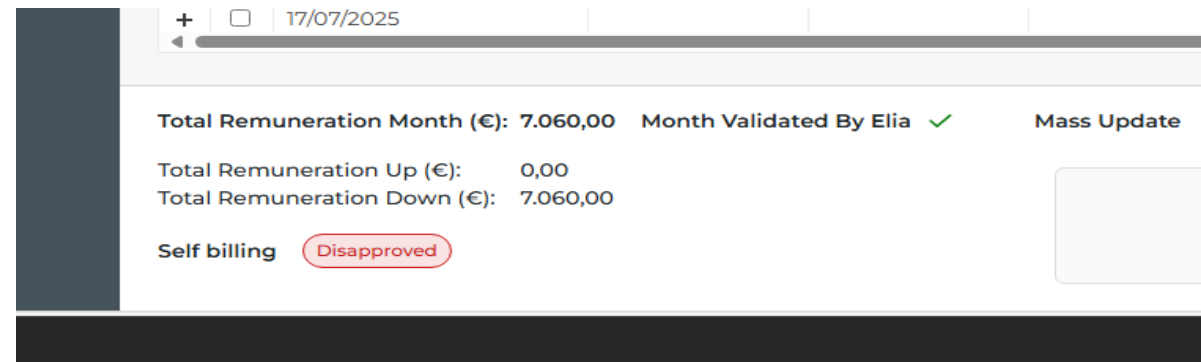


Update



Disagreement & Comments

- BSPs can disagree with calculations and leave comments directly in EPIC
- Elia will review the feedback and will try to resolve any issues
- If updated settlement data is reuploaded, the BSP will receive another email notification and the approval process it restarted
 - It's possible the BSP once again disagrees



The screenshot shows a web interface for the EPIC system. At the top, there is a header bar with a date selector set to 17/07/2025. Below this, the main content area displays the following information:

- Total Remuneration Month (€):** 7.060,00
- Month Validated By Elia:** ✓
- Mass Update** (button)
- Total Remuneration Up (€):** 0,00
- Total Remuneration Down (€):** 7.060,00
- Self billing** (label) and **Disapproved** (button)

The interface is partially obscured by a dark sidebar on the left and a dark footer bar at the bottom.




Deadlines & T&C

- The terms & conditions are still up for approval with the CREG, so the next items are pending approval!
- After settlement data is uploaded, BSPs have 25 days to approve or disapprove, as outlined in the new T&C
- If no action is taken within 25 days, implicit approval is assumed and the billing process will be launched
 - If the self-bill is launched after the 25 days, but the BSP finds an error in their data, Elia will still try to resolve these issues and reach an amicable agreement with the BSP
 - In this scenario a credit note will be sent to rectify the situation



Invoices in EPIC

- The payment terms of these self-bills, invoices and credit notes is now 15 days, down from the previous 30 days
- All financial documents are available directly in EPIC
- BSPs can easily sort, view and download bills
- Invoice type indicates the type of bill:
 - Provision = Initial bill
 - Delta = Correction bill
- You can filter on both “Product Type (BSP)” & “Contract Name” (i.e., aFRR, FCR or mFRR)
- No need to switch platforms or manage emails for invoice retrieval (Centralized access)
- Improves transparency and simplifies record-keeping for all settlement-related financial documents



















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Invoices

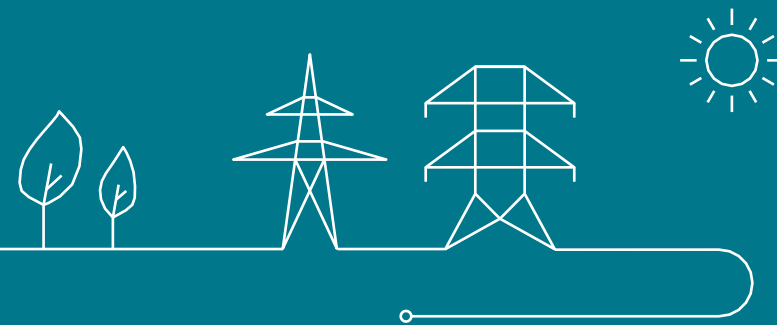
All companies | [Overview](#)

[This month](#) [Last 3 months](#) [Last 6 months](#) [Custom period](#)

[Export All Pages](#) [Download selected invoices \(0\)](#)

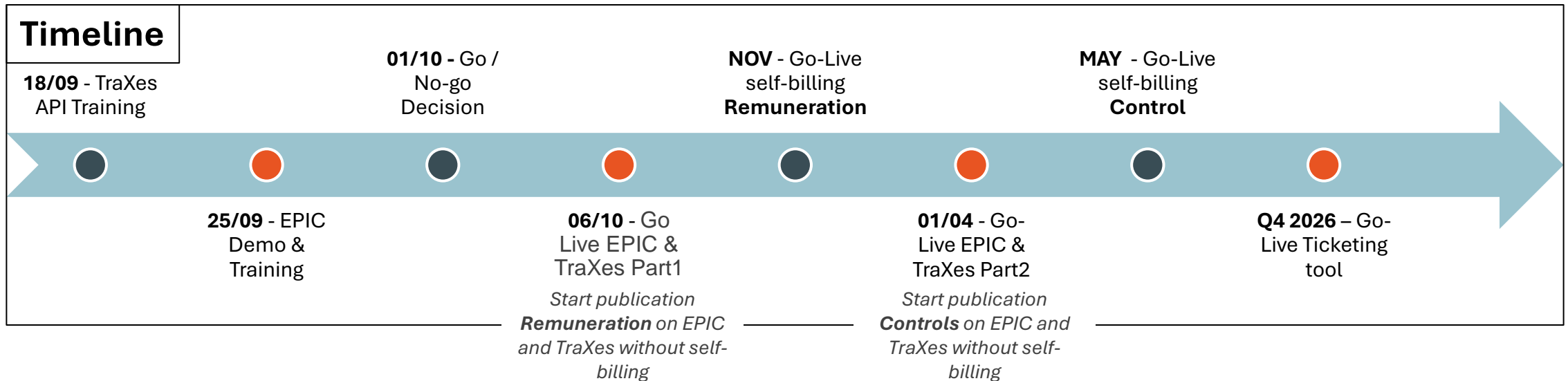
	Status	Company	Invoice period	Invoice date	Due date	Product Ty...	Invoice Type	Amount (va...	Invoice Nu...	Contract n...	Actions
<input type="checkbox"/>	Unpaid		May 2025	12/09/2025	12/10/2025	BSP	Provision	235,95 €	3202500342		 
<input type="checkbox"/>	Unpaid		May 2025	12/09/2025	12/10/2025	BSP	Provision	235,95 €	3202500343		 
<input type="checkbox"/>	Unpaid		March 2025	12/09/2025	30/10/2025	BSP	Provision	-1.573,00 €	6501001014		 
<input type="checkbox"/>	Unpaid		March 2025	12/09/2025	30/10/2025	BSP	Delta	-3.146,00 €	6501001015		 
<input type="checkbox"/>	Unpaid		March 2025	12/09/2025	30/10/2025	BSP	Delta	-2.904,00 €	6501001016		 
<input type="checkbox"/>	Unpaid		May 2025	11/09/2025	11/10/2025	BSP	Provision	235,95 €	3202500336		 
<input type="checkbox"/>	Unpaid		May 2025	11/09/2025	11/10/2025	BSP	Provision	235,95 €	3202500337		 
<input type="checkbox"/>	Unpaid		May 2025	11/09/2025	11/10/2025	Imbalance	Provision	235,95 €	3202500338		 
<input type="checkbox"/>	Unpaid		May 2025	11/09/2025	11/10/2025	BSP	Provision	235,95 €	3202500339		 

Final remarks



Practicalities

- All functionalities are available via EPIC
 - Also available through Traxes API's (last week's training)
- We plan to also release screens for controlling (penalty) services to EPIC
 - In accordance to the roadmap, self billing for control will not be available before Q2 2026
- If there is any feedback on the shown functionalities, please contact your KAM Energy! We want to build something for everyone!



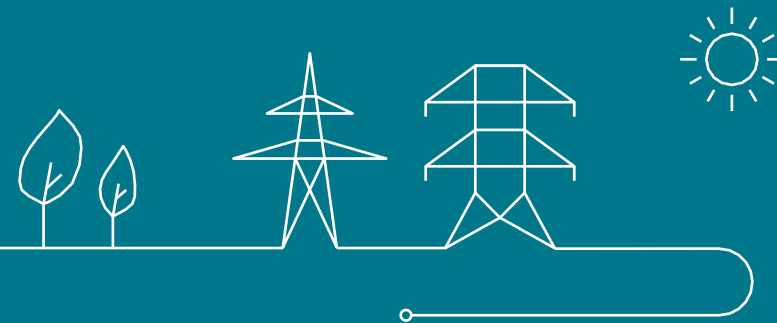
BSP Readiness

1. Know your way around EPIC (you will receive a notification mail, no longer reports via mail)
2. Make sure to be ready for self-billing on your side (you will no longer need to send invoices)
3. Assure the shortened payment deadlines can be met (=15 days following the receipt of billing documents)
4. Check compliance via PEPPOL platform to receive and send e-invoices (registration on Peppol Network)
5. Let us know if you want to create your own tooling (using TraXes APIs)

→ TraXes training session & EPIC Demo & training session already took place (recordings available on ELIA website)
→ Your KAMs will contact you to ensure readiness



Thank you for your time and attention





Q & A