

# **Aldreth** Area: EPN Postcode: CB6 3PI Network load is forecasted to exceed the Switchgear capacity in 2025. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: 3 Years Constraint Season: Winter Flexibility value band: Future Release The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



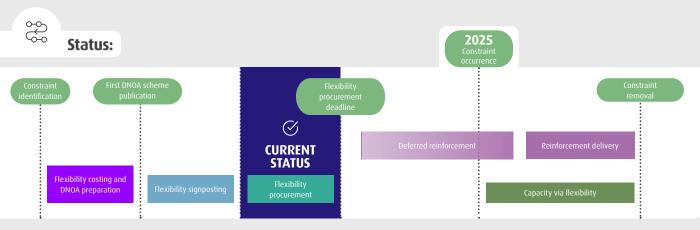
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ		0.0	0.3	0.8	1.6
ST	0.2	0.5	0.8	1.4	2.0
LTW	0.0	0.1	0.5	1.2	1.8
FS	0.2	0.5	0.8	1.3	1.8



### Flexibility procurement progress:













# **Alresford**

Area: EPN

Postcode: CO7 8DG

Network load is forecasted to exceed the Transformer capacity in 2026. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release Rever Retworks a large data.

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.4	1.4
ST			0.2	1.0	1.9
LTW			0.0	1.0	2.0
FS			0.2	1.0	1.8

# Status: Constraint identification First DNOA scheme publication Flexibility costing and DNOA preparation Flexibility signposting Flexibility signposting Flexibility procurement Constraint removal Flexibility procurement Reinforcement delivery Flexibility Flexibility

### Flexibility procurement progress:

















We procured sufficient flexibility through our Winter 2022 Flexibility tender.



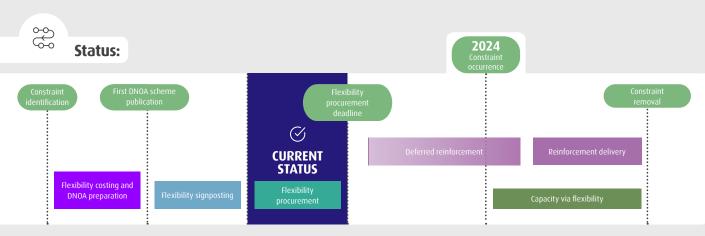
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ		0.1	0.6	1.1	1.8
ST	0.1	0.5	1.0	1.6	2.3
LTW	0.1	0.5	1.2	1.8	2.5
FS	0.1	0.4	0.8	1.3	1.8



### Flexibility procurement progress:











# **Austin Canons Primary**

Area: EPN

Postcode: MK42 8AA

Network load is forecasted to exceed the Protection capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



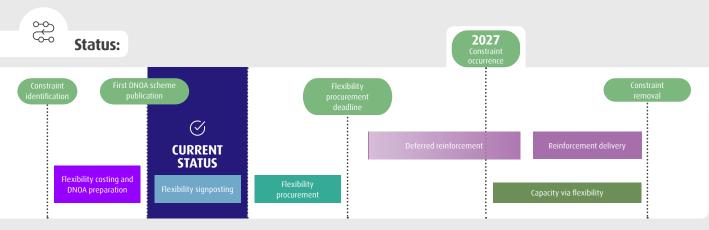
### **DNOA result history:**

2024 2025 2026 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					0.2
ST				0.3	1.0
LTW					0.6
FS				0.2	0.8













# **Barsham**

Area: EPN

Postcode: NR34 8HF

Network load is forecasted to exceed the Transformer capacity in 2026 in a non dominant scenario. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



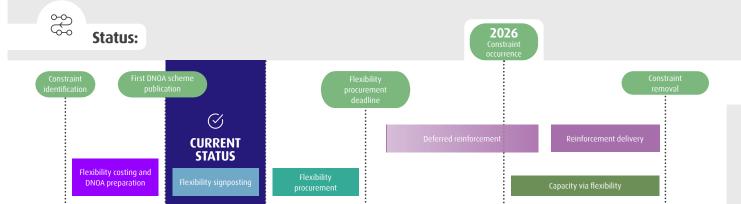
### **DNOA result history:**

2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					
ST				0.1	0.2
LTW					0.1
FS			0.0	0.1	0.3















# **Basildon Local**

Area: EPN

Postcode: SS16 4NW

Network load is forecasted to exceed the Transformer capacity in 2027 in a non dominant scenario. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



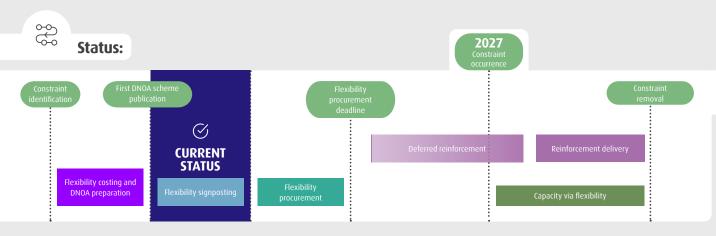
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					
ST					0.5
LTW					0.3
FS					0.2



### Flexibility procurement progress:











### Bourn

Area: EPN

Postcode: CB23 2SU

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

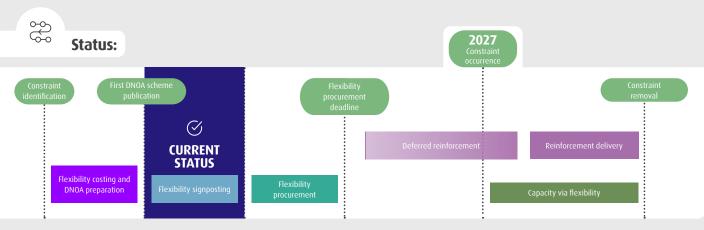
### **DNOA result history:**

2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					2.7
ST				0.2	3.0
LTW					2.8
FS				0.4	3.3















# **Bramford Diss Thetford**

Area: EPN

Postcode: IP22 4AU

Network load is forecasted to exceed the Circuits capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



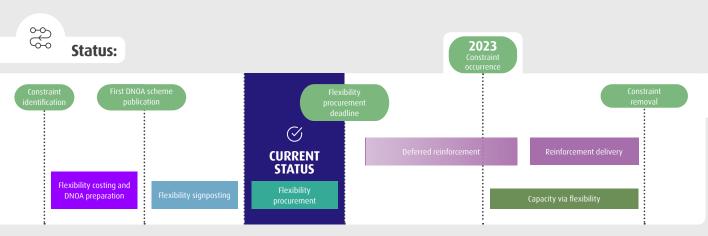
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	7.6	8.2	10.0	12.6	15.8
ST	9.8	11.2	13.7	16.7	19.9
LTW	8.8	10.6	13.9	17.5	20.7
FS	10.0	11.2	13.1	15.9	18.7



### Flexibility procurement progress:











# Brandon

Area: EPN

Postcode: IP27 OSD

Network load is forecasted to exceed the Transformer capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release

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DNOA Decision Flexibility

We procured sufficient flexibility through our Winter 2022 Flexibility tender.

### **DNOA result history:**

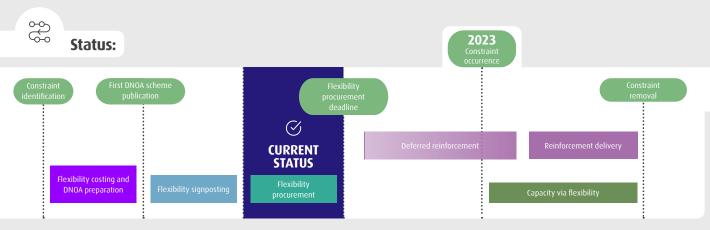
2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.3	0.4	0.5	0.9	1.5
ST	0.6	0.8	0.9	1.3	1.8
LTW	0.4	0.6	0.9	1.3	1.8
FS	0.6	0.7	0.9	1.3	1.7

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### Flexibility procurement progress:













# **Brington**

Area: EPN

Postcode: PE28 5AD

Network load is forecasted to exceed the Interconnection capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

**Reinforcement delivery time:** TBC **Constraint Season:** Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



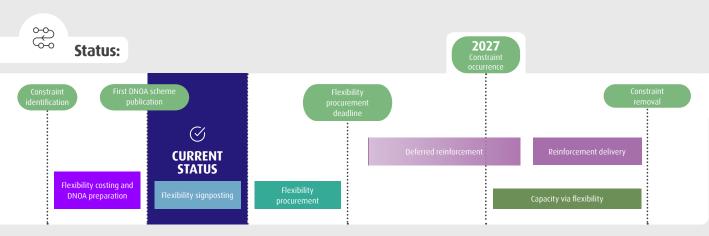
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.0	0.2
ST			0.0	0.2	0.3
LTW				0.2	0.4
FS			0.0	0.2	0.3



### Flexibility procurement progress:













# Area: EPN Postcode: NW7 2JD Network load is forecasted to exceed the Transformer capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: 3 Years Constraint Season: Winter/Summer Flexibility value band: Future Release



We procured sufficient flexibility through our Winter 2022 Flexibility tender.



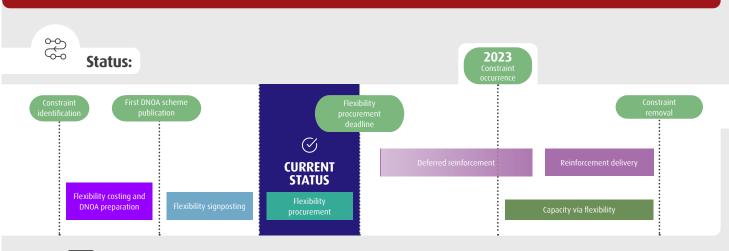
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	1.2	1.4	1.9	2.6	3.3
ST	1.6	2.0	2.6	3.3	4.0
LTW	1.4	1.7	2.3	3.1	3.7
FS	1.7	2.0	2.4	3.1	3.8



The maps are for indicative purposes. Please use the postcodes for accurate location information.

### Flexibility procurement progress:









# Brogborough

Area: EPN

Postcode: MK43 0YB

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



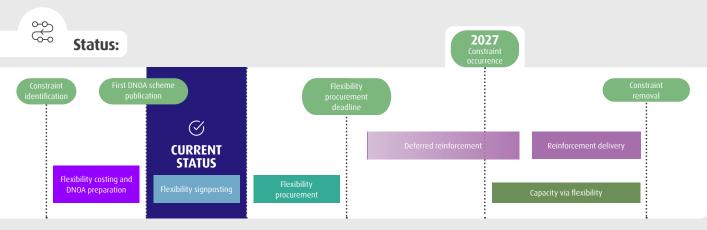
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					0.1
ST				0.3	0.4
LTW				0.2	0.5
FS			0.0	0.3	0.6



### Flexibility procurement progress:













# Caister Area: EPN Postcode: NR30 5TE Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

## X

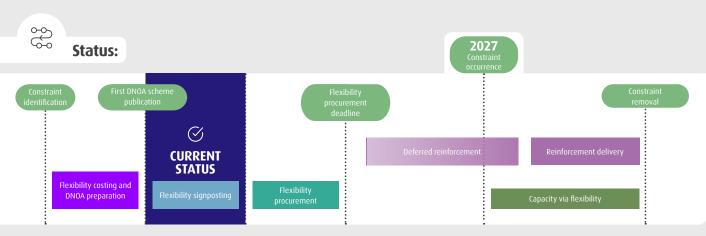
### **DNOA result history:**

2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.4	1.0
ST			0.2	0.7	1.3
LTW			0.2	0.8	1.3
FS				0.5	1.0



### Flexibility procurement progress:













# **Central Harpenden**

Area: EPN

Postcode: AL5 4EW

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release Towns Parks of the state of the

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

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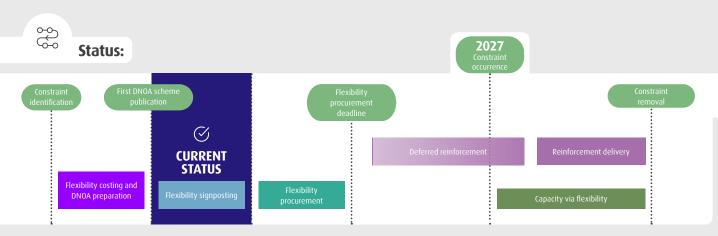
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.0	0.5
ST		0.1	0.3	0.7	1.2
LTW				0.3	0.8
FS		0.1	0.4	0.8	1.2



### Flexibility procurement progress:













# **Chaul End**

Area: EPN

Postcode: LU4 8EY

Network load is forecasted to exceed the Transformer capacity in 2028 in a non dominant scenario. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release Remark of the second of the se

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

## X

### **DNOA result history:**

2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					
ST					0.7
LTW					0.6
FS					0.5

# Status: Constraint identification First DNOA scheme publication CURRENT STATUS Flexibility costing and DNOA preparation Flexibility signposting Flexibility procurement Capacity via flexibility Capacity via flexibility

### Flexibility procurement progress:











# **Cockfosters**

Area: EPN

Postcode: EN4 9HT

Network load is forecasted to exceed the Transformer Tapchanger capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Winter

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



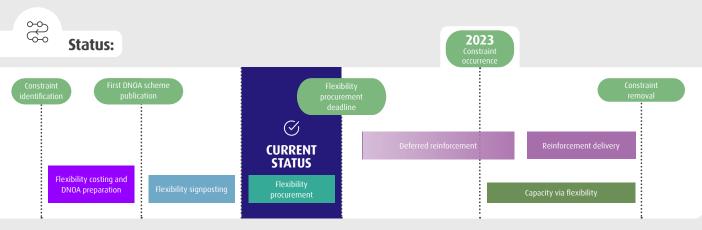
### **DNOA result history:**

2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	1.0	1.4	2.0	3.0	4.2
ST	1.4	1.9	2.6	3.6	4.8
LTW	1.2	1.7	2.7	3.8	5.0
FS	1.3	1.7	2.3	3.1	3.9













# Coxford

Area: EPN

Postcode: PE31 8RS

Network load is forecasted to exceed the Transformer Tapchanger capacity in 2028. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

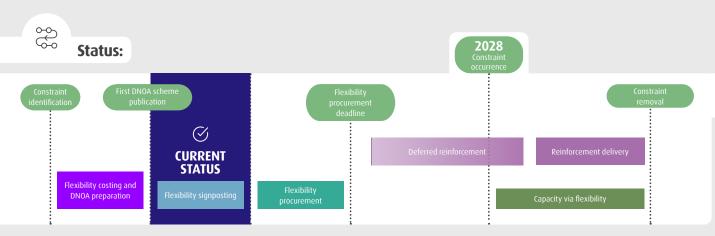
### **DNOA result history:**

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					0.3
ST	0.1	0.1	0.2	0.4	0.5
LTW			0.2	0.3	0.5
FS	0.0	0.1	0.2	0.3	0.5



### Flexibility procurement progress:











## Cromer

Area: EPN

Postcode: NR27 9LW

Network load is forecasted to exceed the Switchgear capacity in 2028 in a non dominant scenario. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

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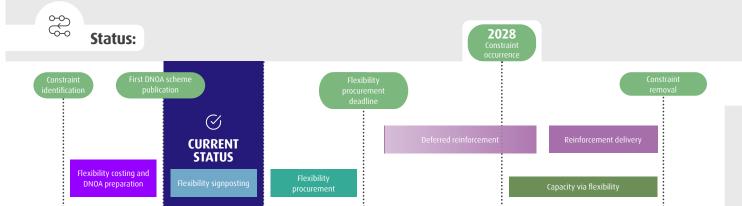
### **DNOA result history:**

2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					
ST					0.4
LTW				0.2	0.9
FS					



### Flexibility procurement progress:











# Croydon

Area: EPN

Postcode: SG8 0DN

Network load is forecasted to exceed the Interconnection capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release

DNOA Decision Flexibility

We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.

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### **DNOA result history:**

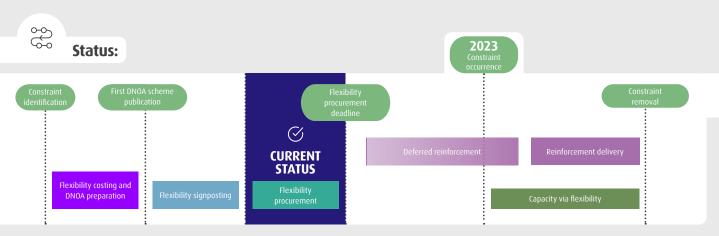
2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.1	0.2	0.3	0.5	0.7
ST	0.2	0.3	0.4	0.6	0.7
LTW	0.2	0.2	0.5	0.7	0.9
FS	0.2	0.3	0.4	0.5	0.7

The maps are for indicative purposes. Please use the postcodes for accurate location information.



### Flexibility procurement progress:









# Diss Grid

Area: EPN

Postcode: IP22 4AU

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release IN PROVINCE TO THE PROVINCE TO

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.4	1.3
ST			0.2	0.9	1.6
LTW			0.6	1.4	2.1
FS				0.4	1.0

# Status: Constraint identification First DNOA scheme publication Flexibility costing and DNOA preparation Flexibility signposting Flexibility procurement Capacity via flexibility Capacity via flexibility

### Flexibility procurement progress:



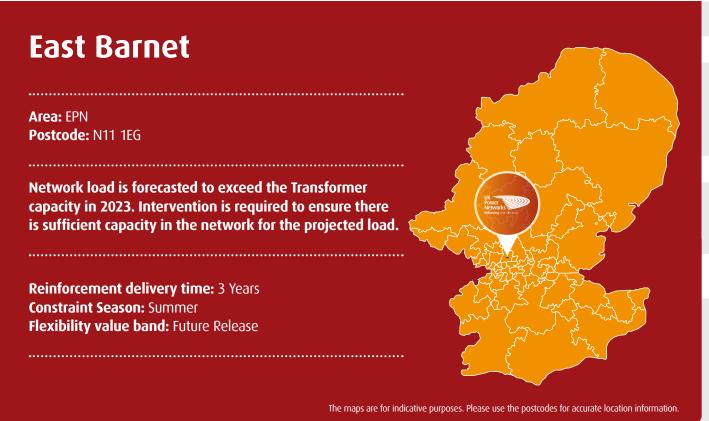














We procured sufficient flexibility through our Winter 2022 Flexibility tender.



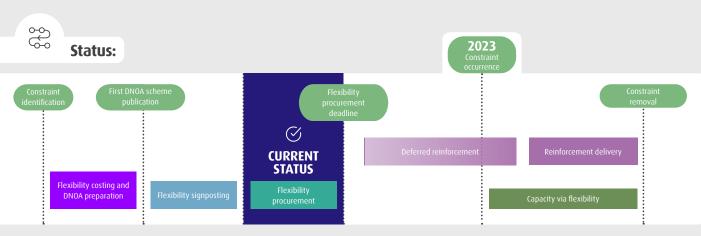
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.3	0.3	0.5	0.8	1.1
ST	0.5	0.6	0.8	1.2	1.5
LTW	0.3	0.4	0.7	1.0	1.4
FS	0.5	0.6	0.8	1.1	1.5



### Flexibility procurement progress:











# Elm Park

Area: EPN

Postcode: RM12 5EU

Network load is forecasted to exceed the Switchgear capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.2	2.0
ST				0.2	2.0
LTW				0.6	2.3
FS				1.2	3.0

# Status: Constraint identification First DNOA scheme publication Flexibility costing and DNOA preparation Flexibility signposting Flexibility signposting Flexibility procurement Constraint removal Plexibility procurement Reinforcement delivery Capacity via flexibility Flexibility

### Flexibility procurement progress:











**Constraint Season:** Summer

Flexibility value band: Future Release

# **Feltwell** Area: EPN Postcode: IP26 4DN Network load is forecasted to exceed the Interconnection capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: 3 Years

DNOA Decision **Flexibility** 

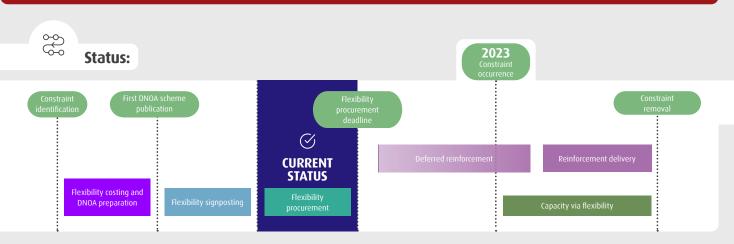
We procured sufficient flexibility through our Winter 2022 Flexibility tender.

### **DNOA result history:**

2024 2025 2026 2027 2028

# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.8	0.8	0.8	0.8	0.8
ST	0.9	0.9	0.9	0.9	0.9
LTW	0.8	0.8	0.8	0.8	0.8
FS	0.9	0.9	0.9	1.0	1.0



The maps are for indicative purposes. Please use the postcodes for accurate location information.









# **Godmanchester**

Area: EPN

Postcode: PE29 2AB

Network load is forecasted to exceed the Interconnection capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

Constraint Season: Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured sufficient flexibility through our Winter 2022 Flexibility tender.



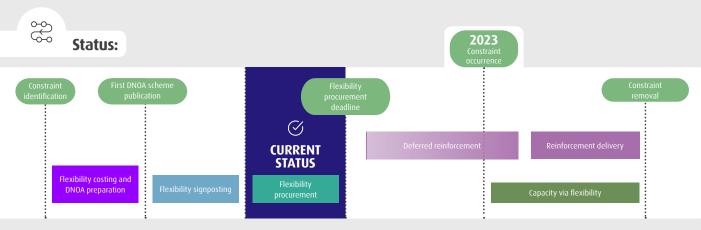
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.1	0.3	0.5	0.9	1.4
ST	0.4	0.6	0.8	1.3	1.7
LTW	0.2	0.4	0.8	1.2	1.7
FS	0.3	0.5	0.7	1.1	1.5



### Flexibility procurement progress:









# **Guyhirn**

Area: EPN

Postcode: PE13 4EG

Network load is forecasted to exceed the Interconnection capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years Constraint Season: Winter/Summer Flexibility value band: Future Release

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



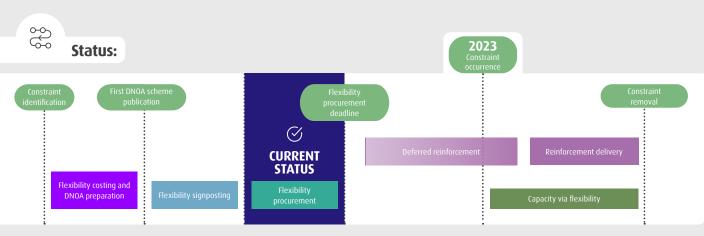
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.5	0.6	0.7	0.9	1.0
ST	0.6	0.7	0.8	0.9	1.1
LTW	0.5	0.7	0.9	1.1	1.3
FS	0.5	0.6	0.8	0.9	1.0



### Flexibility procurement progress:









# **Halesworth Primary**

Area: EPN

Postcode: IP19 8QJ

Network load is forecasted to exceed the Transformer capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release

IK POWER SEASON OF THE POW

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured sufficient flexibility through our Winter 2022 Flexibility tender.



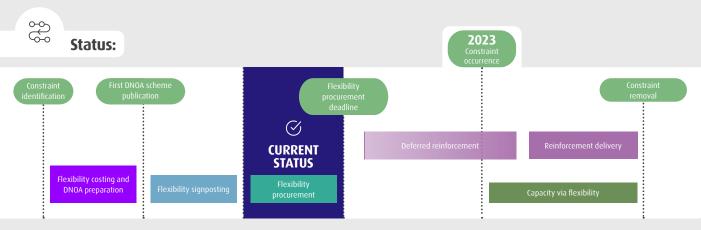
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.3	0.4	0.5	0.7	0.9
ST	0.6	0.7	0.9	1.2	1.4
LTW	0.4	0.5	0.8	1.0	1.3
FS	0.6	0.8	0.9	1.3	1.5



### Flexibility procurement progress:









# Area: EPN Postcode: CO9 1LH Network load is forecasted to exceed the Transformer capacity in 2024. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: 3 Years Constraint Season: Winter Flexibility value band: Future Release



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



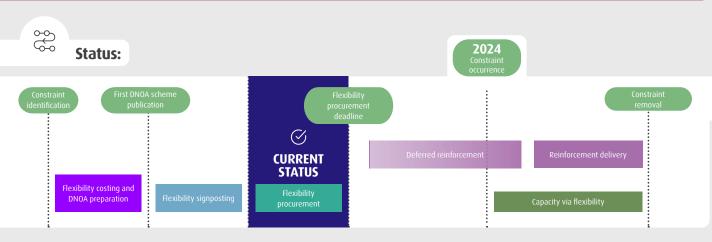
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ		0.2	0.6	1.2	2.1
ST	0.5	0.8	1.3	1.9	2.7
LTW	0.2	0.5	1.2	2.0	2.8
FS	0.5	0.8	1.2	1.7	2.3



The maps are for indicative purposes. Please use the postcodes for accurate location information.

### Flexibility procurement progress:

<20%









# Hartspring

Area: EPN

Postcode: WD25 8AD

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release The state of the s

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



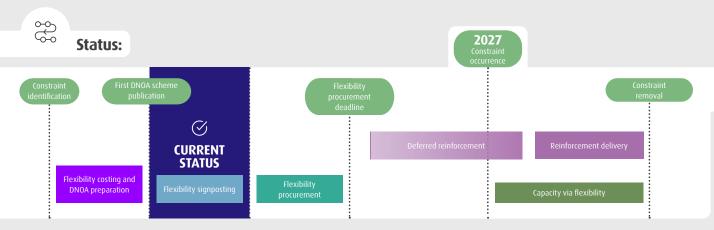
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					2.8
ST					3.1
LTW					3.0
FS					3.0



### Flexibility procurement progress:













# **Hendon Way**

Area: EPN

Postcode: NW11 9RR

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release UK Provers Bellioning to 1 tills

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

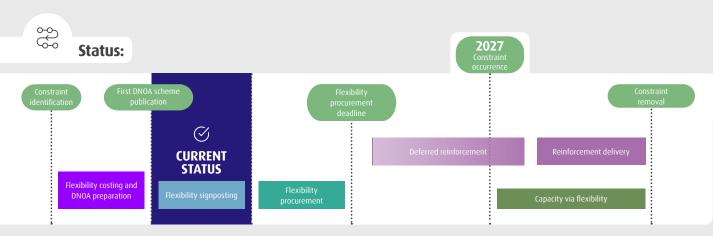
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					5.7
ST					6.4
LTW					6.6
FS					5.7



### Flexibility procurement progress:











# **High Street**

Area: EPN

Postcode: CM14 4XN

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC **Constraint Season:** Summer

Flexibility value band: Future Release



The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



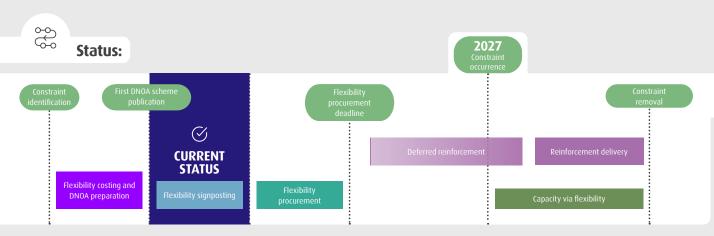
### **DNOA result history:**

2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					0.4
ST				0.3	1.0
LTW				0.5	1.1
FS				0.0	0.4



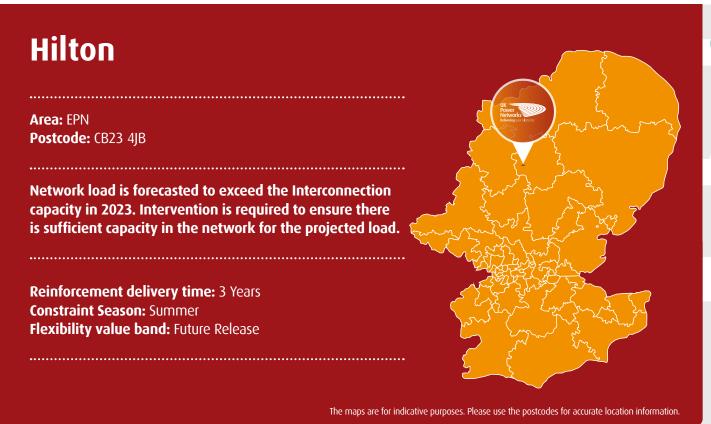














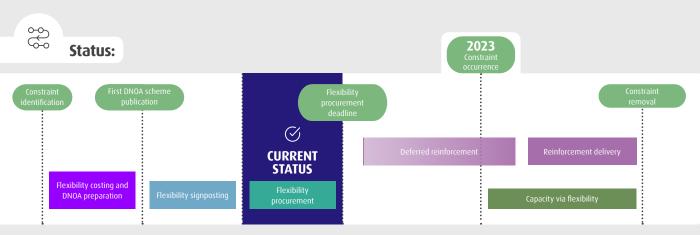
We procured sufficient flexibility through our Winter 2022 Flexibility tender.

### **DNOA result history:**

2024 2025 2026 2027 2028

# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.1	0.2	0.3	0.5	0.8
ST	0.2	0.3	0.5	0.8	1.0
LTW	0.1	0.2	0.5	0.7	0.9
FS	0.2	0.4	0.6	0.8	1.0













# **Ilmer Grid**

Area: EPN

Postcode: HP27 9QX

Network load is forecasted to exceed the Transformer switchgear capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC **Constraint Season:** Winter

Flexibility value band: Future Release

The maps are for indicative purposes. Please use the postcodes for accurate location information.

DNOA Decision **Signposting** 

We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

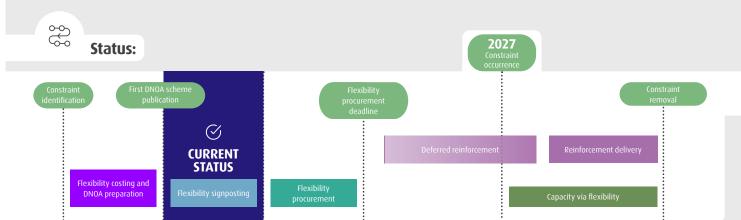
### **DNOA result history:**

2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					4.6
ST				0.1	6.3
LTW					5.2
FS					5.9













# Kenninghall

Area: EPN

Postcode: NR16 2EL

Network load is forecasted to exceed the Transformer Tapchanger capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

Constraint Season: Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured sufficient flexibility through our Winter 2022 Flexibility tender.



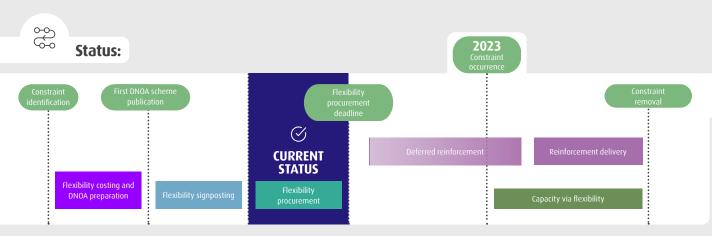
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.2	0.2	0.2	0.3	0.5
ST	0.5	0.5	0.6	0.7	0.8
LTW	0.3	0.2	0.4	0.6	0.9
FS	0.6	0.6	0.7	0.8	1.0



### Flexibility procurement progress:











# Kimbolton

Area: EPN

Postcode: PE28 0|F

Network load is forecasted to exceed the Interconnection capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release

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 $\label{thm:continuous} The maps are for indicative purposes. Please use the postcodes for accurate location information.$ 



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



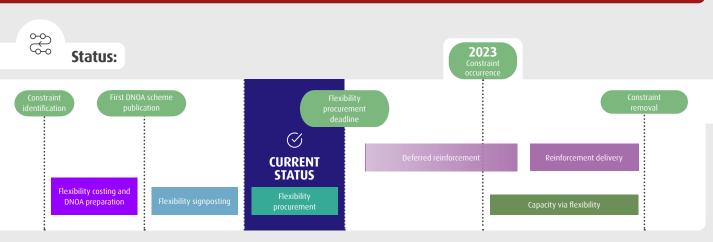
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	2.2	2.1	2.1	2.0	2.0
ST	2.4	2.4	2.4	2.3	2.3
LTW	2.4	2.4	2.4	2.3	2.3
FS	2.4	2.4	2.4	2.3	2.3



### Flexibility procurement progress:













# **Kimms Belt**

Area: EPN

Postcode: IP24 3EU

Network load is forecasted to exceed the Transformer and switchgear capacity in 2026. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release New Power Substance of the State of the Stat

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

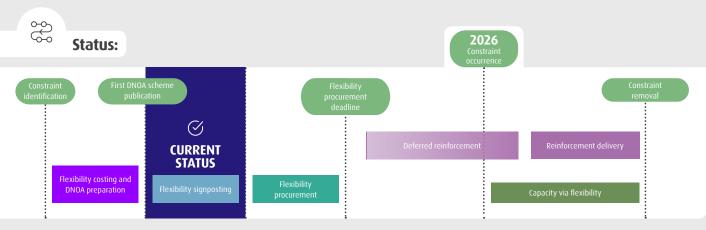
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.6	1.4
ST			0.1	0.9	1.8
LTW			0.7	1.6	2.4
FS				0.2	0.8



### Flexibility procurement progress:











# Area: EPN Postcode: IP13 8EW Network load is forecasted to exceed the Transformer capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: 3 Years Constraint Season: Summer Flexibility value band: Future Release



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



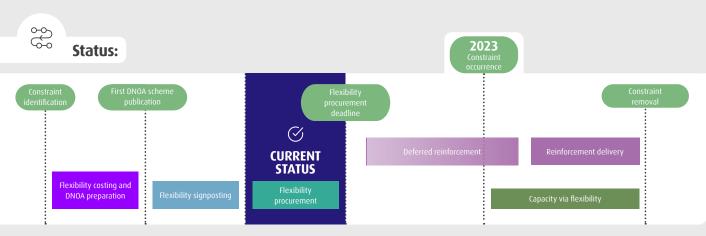
### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	1.4	1.4	1.4	1.4	1.5
ST	1.5	1.5	1.5	1.6	1.7
LTW	1.4	1.4	1.4	1.5	1.5
FS	1.5	1.6	1.6	1.7	1.8



The maps are for indicative purposes. Please use the postcodes for accurate location information.

### Flexibility procurement progress:













## **Leighton Buzzard**

Area: EPN

Postcode: LU7 3NU

Network load is forecasted to exceed the Transformer capacity in 2025. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

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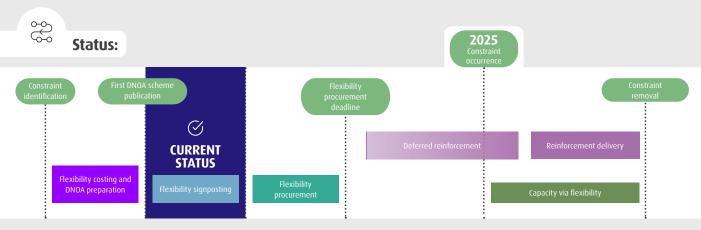
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ		0.1	0.8	1.9	3.4
ST	0.4	0.8	1.7	3.0	4.4
LTW	0.1	0.4	1.5	2.7	4.0
FS	0.6	0.9	1.4	2.7	4.0



#### Flexibility procurement progress:













## Lt Massingham

Area: EPN

Postcode: PE32 2JU

Network load is forecasted to exceed the Interconnection capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

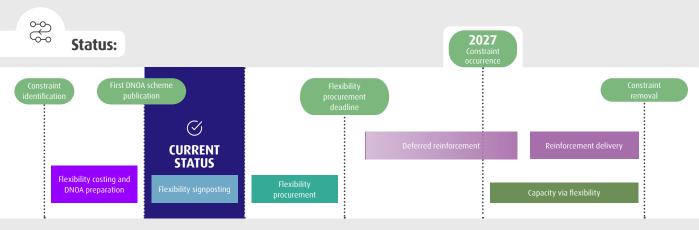
#### **DNOA result history:**

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ			0.0	0.3	0.6
ST			0.1	0.4	0.6
LTW			0.1	0.4	0.6
FS				0.2	0.4



#### Flexibility procurement progress:











### **Manton Lane**

Area: EPN

Postcode: MK41 7PX

Network load is forecasted to exceed the Switchgear capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

**Reinforcement delivery time:** TBC **Constraint Season:** Winter

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



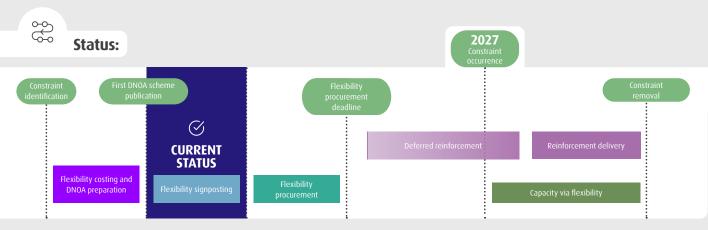
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.1	0.9
ST			0.2	0.9	1.6
LTW				0.5	1.2
FS			0.3	1.1	1.8



#### Flexibility procurement progress:











## **March Grid**

Area: EPN

Postcode: PE15 9RH

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release

No. Of the Control of

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

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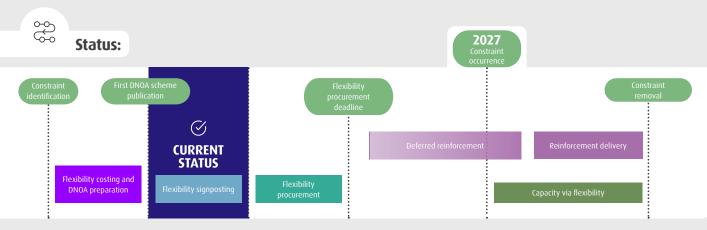
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					1.4
ST			0.3	1.3	3.0
LTW				0.4	1.9
FS		0.3	0.8	1.5	3.0



#### Flexibility procurement progress:











## **March Primary**

Area: EPN

Postcode: PE15 9LT

Network load is forecasted to exceed the Transformer capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



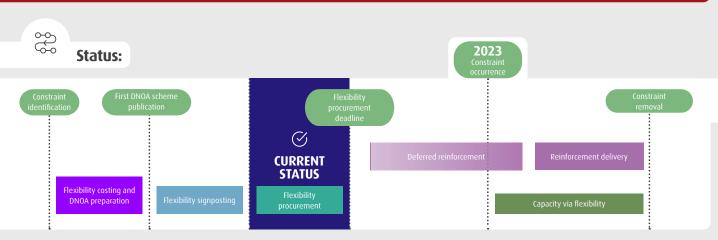
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	1.6	1.6	1.6	1.7	2.0
ST	2.0	2.0	2.2	2.4	2.6
LTW	2.1	2.2	2.4	2.7	3.0
FS	2.1	2.2	2.4	2.7	3.0



#### Flexibility procurement progress:









## Milton Road

Area: EPN

Postcode: CB4 1SR

Network load is forecasted to exceed the Transformer capacity in 2026. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

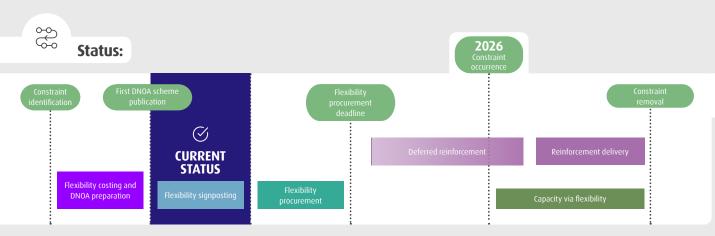
#### **DNOA result history:**

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				1.7	4.0
ST				2.0	4.4
LTW				1.6	3.9
FS			0.0	2.4	4.8



#### Flexibility procurement progress:













## **Rainbow Lane**

Area: EPN

Postcode: SS17 0AR

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Summer

Flexibility value band: Future Release

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The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.



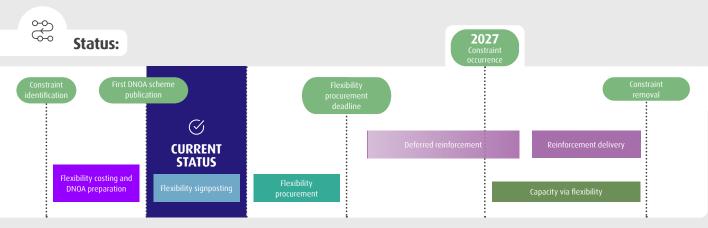
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					0.5
ST				0.3	1.1
LTW				0.2	1.0
FS				0.3	1.0



#### Flexibility procurement progress:













## Rickmansworth

Area: EPN

Postcode: WD3 7DD

Network load is forecasted to exceed the Transformer capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release With a second and a second and

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

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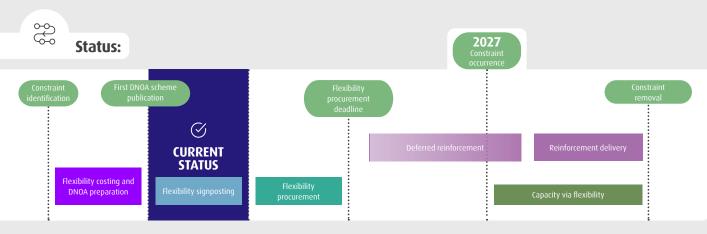
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ				0.8	1.7
ST		0.0	0.7	1.6	2.5
LTW			0.4	1.3	2.1
FS		0.2	0.7	1.5	2.3



#### Flexibility procurement progress:





## **Thorpe Grid**

Area: EPN

Postcode: NR1 2EE

Network load is forecasted to exceed the Switchgear capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

**Reinforcement delivery time:** TBC **Constraint Season:** Winter

Flexibility value band: Future Release

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Signposting

We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

## X

#### **DNOA result history:**

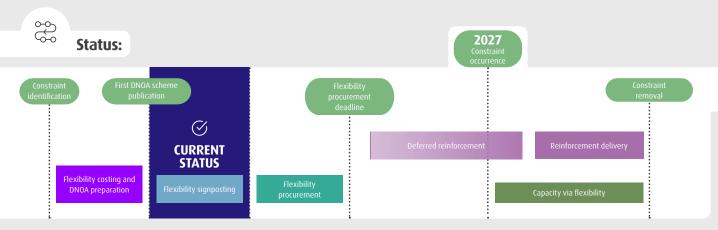
2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					4.0
ST			0.8	3.8	7.7
LTW				1.0	4.4
FS			1.2	4.0	7.4

The maps are for indicative purposes. Please use the postcodes for accurate location information.



#### Flexibility procurement progress:













# Area: EPN Postcode: NR14 8SL Network load is forecasted to exceed the Switchgear capacity in 2027. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: TBC Constraint Season: Winter/Summer Flexibility value band: Future Release



We will be signposting the need for flexibility in our flexibility tenders. We will market test and procure accordingly as we get closer to the constraint occurrence.

## X

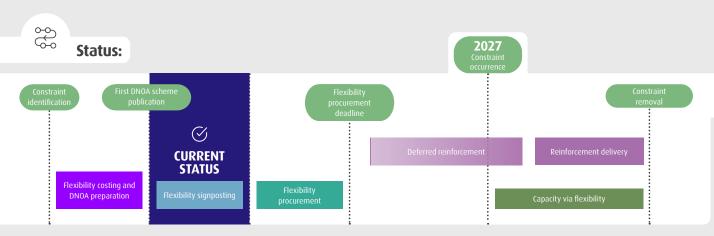
#### **DNOA result history:**

2023 2024 2025 2026 2027 2028



Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ					4.7
ST				3.0	7.3
LTW				1.1	5.0
FS				2.3	6.0



The maps are for indicative purposes. Please use the postcodes for accurate location information.

#### Flexibility procurement progress:















We procured sufficient flexibility through our Winter 2022 Flexibility tender.



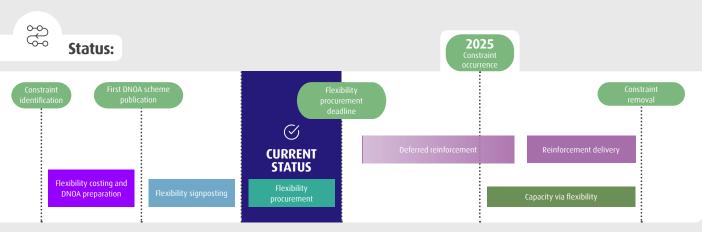
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ			0.9	2.4	4.1
ST		0.0	1.3	2.8	4.4
LTW			1.1	2.5	4.3
FS	0.1	0.2	1.5	2.9	4.6



#### Flexibility procurement progress:













## **West Horndon** Area: EPN Postcode: CM13 3XL Network load is forecasted to exceed the Transformer capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load. Reinforcement delivery time: 3 Years Constraint Season: Winter Flexibility value band: Future Release

DNOA Decision **Flexibility** 

We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.

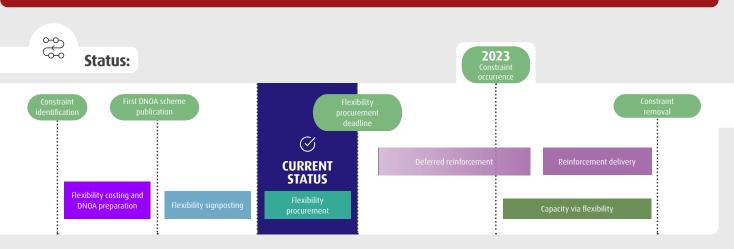
#### **DNOA result history:**

2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.6	0.9	1.3	1.7	2.1
ST	0.7	1.1	1.4	1.8	2.2
LTW	0.8	1.2	1.8	2.2	2.6
FS	0.6	0.8	1.1	1.5	1.8



#### Flexibility procurement progress:









The maps are for indicative purposes. Please use the postcodes for accurate location information.



## West Letchworth Shefford Biggleswade

Area: EPN

Postcode: SG6 4JS

Network load is forecasted to exceed the Circuits capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years Constraint Season: Winter/Summer Flexibility value band: Future Release

The maps are for indicative purposes. Please use the postcodes for accurate location information.



We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



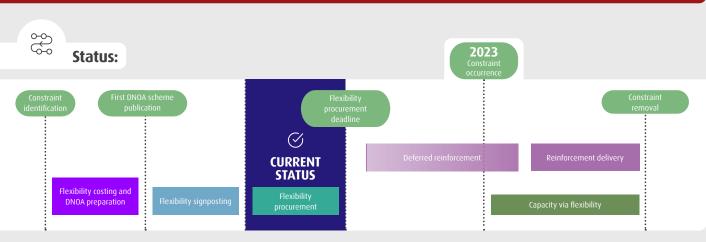
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	3.9	4.5	5.8	7.7	9.9
ST	4.9	5.8	7.3	9.3	11.6
LTW	4.3	5.3	7.0	9.0	11.0
FS	4.8	5.7	6.8	8.5	10.3



#### Flexibility procurement progress:











# Wiggenhall

Area: EPN

Postcode: PE34 3BH

Network load is forecasted to exceed the Interconnection capacity in 2023. Intervention is required to ensure there is sufficient capacity in the network for the projected load.

Reinforcement delivery time: 3 Years

**Constraint Season:** Summer

Flexibility value band: Future Release

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 $\label{thm:continuity} The \ maps \ are \ for \ indicative \ purposes. \ Please \ use \ the \ postcodes \ for \ accurate \ location \ information.$ 



We procured sufficient flexibility through our Winter 2022 Flexibility tender.

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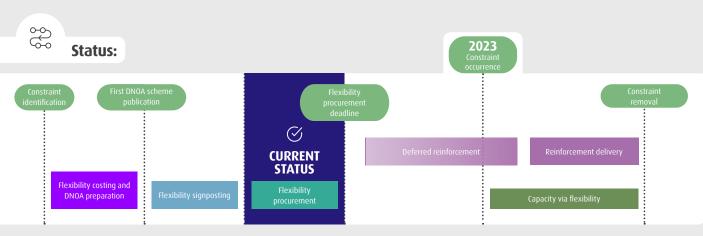
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.2	0.2	0.2	0.3	0.4
ST	0.2	0.2	0.3	0.4	0.5
LTW	0.2	0.2	0.2	0.3	0.4
FS	0.3	0.3	0.3	0.4	0.5



#### Flexibility procurement progress:

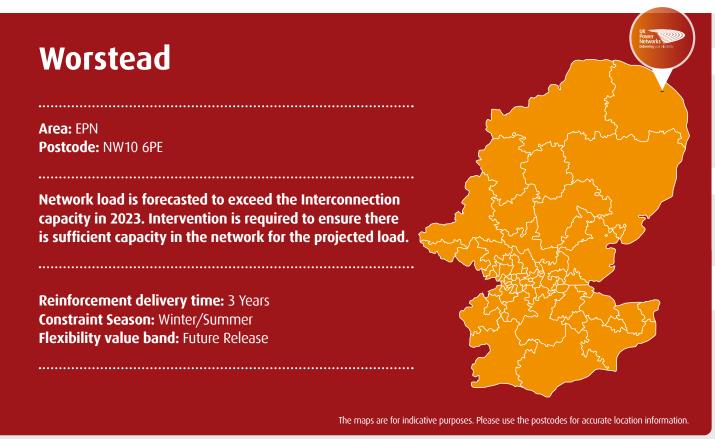














We procured some flexibility through our Winter 2022 Flexibility tender. We will look to procure additional flexibility in future tenders.



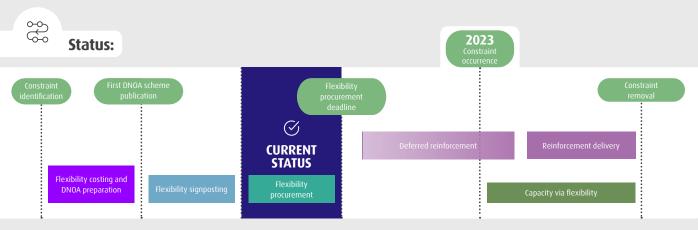
#### **DNOA** result history:

2023 2024 2025 2026 2027 2028



# Demand above firm capacity per year for each scenario (MW)

	2023/24	2024/25	2025/26	2026/27	2027/28
СТ	0.6	0.6	0.6	0.6	0.6
ST	0.7	0.7	0.7	0.7	0.8
LTW	0.6	0.6	0.6	0.6	0.6
FS	0.8	0.8	0.8	0.8	0.9



#### Flexibility procurement progress:









