



# THE INTERNATIONAL REC STANDARD

This Redemption Statement has been produced for  
**ASSAN ALUMINYUM SANAYI VE TICARET ANONIM SIRKETI**

by

**YESILIRMAK ELEKTRIK PERAKENDE SATIS ANONIM SIRKETI**

confirming the Redemption of

**84 533.000000**

I-REC Certificates, representing 84 533.000000 MWh of  
electricity generated from renewable sources

This Statement relates to electricity consumption located at or in

**Tuzla Location, Yayla Mahallesi D-100 Karayolu Rüya Sokak No:2 34940 İstanbul /Türkiye Dilovası Location,  
Dilovası Organize Sanayi Bölgesi 1. Kısım Dicle sok. No 40 41455 Kocaeli/Türkiye  
Turkey**

in respect of the reporting period

**2024-01-01 to 2024-12-31**

The stated Redemption Purpose is

**Scope 2 Reporting**

# Ev.



## QR Code Verification

Verify the status of this Redemption Statement by scanning the QR code on the left and entering in the Verification Key below

Verification Key

**2 0 8 7 6 9 5 2**

<https://api-internal.evident.app/public/certificates/en/ESYjCEfbUKZPinxQ4Wy8u97vPdO%2BcKEgjajj3a%2BTvk23eO0hzBh6iiLLO4duebSx>

Redeemed Certificates

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO <sub>2</sub> / MWh)
Oren Reg ve HES	Turkey	Hydro-electric	Run of river	No	2012-06-01	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5531-3661.000000	0000-0221-5531-4315.999999	655.000000	Incl	2024-07-01 - 2024-07-31	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5531-2468.000000	0000-0221-5531-3660.999999	1 193.000000	Incl	2024-06-01 - 2024-06-30	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5531-4316.000000	0000-0221-5531-4597.999999	282.000000	Incl	2024-08-01 - 2024-08-31	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5530-7373.000000	0000-0221-5531-2467.999999	5 095.000000	Incl	2024-05-01 - 2024-05-31	Foton

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5529-8314.000000	0000-0221-5530-7372.999999	9 059.000000	Incl	2024-04-01 - 2024-04-30	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5531-5130.000000	0000-0221-5531-5743.999999	614.000000	Incl	2024-10-01 - 2024-10-31	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5531-5744.000000	0000-0221-5531-6600.999999	857.000000	Incl	2024-11-01 - 2024-11-30	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5531-4774.000000	0000-0221-5531-5129.999999	356.000000	Incl	2024-09-01 - 2024-09-30	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5529-2947.000000	0000-0221-5529-4890.999999	1 944.000000	Incl	2024-02-01 - 2024-02-29	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5529-4891.000000	0000-0221-5529-8313.999999	3 423.000000	Incl	2024-03-01 - 2024-03-31	Foton

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO <sub>2</sub> / MWh)
Sarmaşık 2 Hes	Turkey	Hydro-electric	Run of river	No	2008-11-04	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0220-6022-9344.000000	0000-0220-6024-1135.999999	11 792.000000	Incl	2024-04-01 - 2024-04-30	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5981-0263.000000	0000-0221-5981-1503.999999	1 241.000000	Incl	2024-08-01 - 2024-08-31	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0220-6020-1016.000000	0000-0220-6021-2775.999999	11 760.000000	Incl	2024-05-01 - 2024-05-31	Foton

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO <sub>2</sub> / MWh)
Sarmaşık 1 Hes	Turkey	Hydro-electric	Run of river	No	2008-11-04	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0220-6017-4040.000000	0000-0220-6018-5180.999999	11 141.000000	Incl	2024-05-01 - 2024-05-31	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5981-4520.000000	0000-0221-5981-5237.999999	718.000000	Incl	2024-09-01 - 2024-09-30	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0220-6018-5181.000000	0000-0220-6019-2832.999999	7 652.000000	Incl	2024-04-01 - 2024-04-30	Foton

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO <sub>2</sub> / MWh)
PINAR HES	Turkey	Hydro-electric	Run of river	No	2009-11-06	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-5981-1504.000000	0000-0221-5981-4505.999999	3 002.000000	Incl	2024-08-01 - 2024-08-31	Foton
From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0220-0471-9366.000000	0000-0220-0473-3114.999999	13 749.000000	Incl	2024-03-01 - 2024-03-31	Foton

## Auditor Notes

This statement is proof of the secure and unique redemption of the I-RECs stated above for the named beneficiary to be reported against consumption in the country during the reporting year stated. I-RECs are assigned to a beneficiary at redemption and cannot be further assigned to a third party. No other use of these I-RECs is valid under the I-REC Standard.

Where offset attributes are 'incl' the device registrant, who exclusively holds the environmental attribute rights, has undertaken never to release carbon offsets in association with these MWh; 'excl' means carbon offsets relating to these MWh may be traded independently at some point in the future.

Thermal plants emit carbon as part of the combustion process. While this is not zero carbon, it is generally recognised as carbon neutral where the source is recent biomass.



# THE INTERNATIONAL REC STANDARD

This Redemption Statement has been produced for

**ASSAN ALÜMİNYUM SAN. VE TIC. A.Ş.**

by

**I-REC SERVICES**

confirming the Redemption of

**117 130.578000**

I-REC Certificates, representing 117 130.578000 MWh of  
electricity generated from renewable sources

This Statement relates to electricity consumption located at or in

**Tuzla Location, Yayla Mahallesi D-100 Karayolu Rüya Sokak No:2 34940 Tuzla - İstanbul Dilovası Location, Dilovası  
Organize Sanayi Bölgesi 1. Kısım Dicle sok. No 40 41455 / Kocaeli  
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Redeemed Certificates

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO <sub>2</sub> / MWh)
Berden Karaman GES	Turkey	Solar	PV Ground mounted	No	2023-12-28	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-9012-0597.000000	0000-0221-9013-7661.375449	17 064.375450	Incl	2024-01-01 - 2024-12-31	Foton

Production Device Details

Device	Country of Origin	Energy Source	Technology	Supported	Commissioning Date	Carbon (CO <sub>2</sub> / MWh)
Manavgat Barajı ve HES	Turkey	Hydro-electric	Dam	No	1988-03-10	0.000000

Redeemed Certificates

From Certificate ID	To Certificate ID	Number of Certificates	Offset Attributes	Period of Production	Issuer
0000-0221-9002-0530.000000	0000-0221-9012-0596.202549	100 066.202550	Incl	2024-01-01 - 2024-12-31	Foton

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