RWE



Awel y Môr Offshore Wind Farm

Category 6: Environmental Statement

Volume 6, Annex 10.5: SLVIA Visualisations - Figure 39 (ViewPoint 12 - Conwy Mountain)

Date: April 2022

Revision: A

Application Reference: 6.6.10.5.12

Pursuant to: APFP Regulation 5(2)(a)



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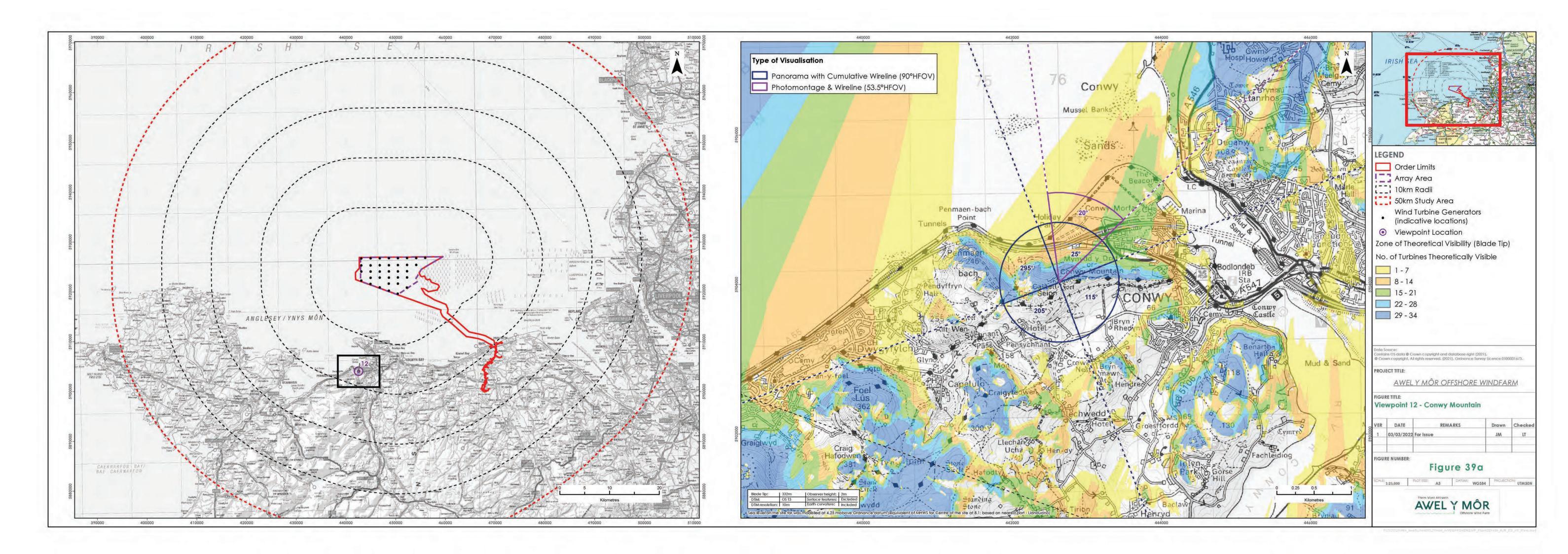
REVISION	DATE	STATUS/ REASON FOR ISSUE	AUTHOR:	CHECKED BY:	APPROVED BY:
A	April 2022	ES	OPEN	SLR/GoBe	RWE

RWE Renewables UK Swindon Limited

Windmill Hill Business Park Whitehill Way Swindon Wiltshire SN5 6PB









 OS reference:
 275976 E 37780

 Eye level:
 245.3 mAOD

 Direction of view:
 25°

Nearest turbine: 17.304 km

Principal distance: 522 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39b
Viewpoint 12: Conwy Mountain
Awel y Môr Offshore Wind Farm
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Simonswood Industrial Park (70.8km)

United Utilities Fazakerley (65.8km)

Port of Liverpool (59.2km)

Seaforth (58.3km)

Clocaenog Forest (31.4km)

Tir Mostyn and Foel Goch (30.7km)

Brenig (30.5km)

Pen Y Bryn (11.3km)

Pant Y Maen (27.8km)

Alwen Forest (29.2km)

Moel Ma<u>elogen Phase</u> 2 (19km)

Moel Ma<u>elogen</u> (18.7km)

Bodrach (17.5km)

OS reference: 275976 E 377803 N **Eye level:** 245.3 mAOD

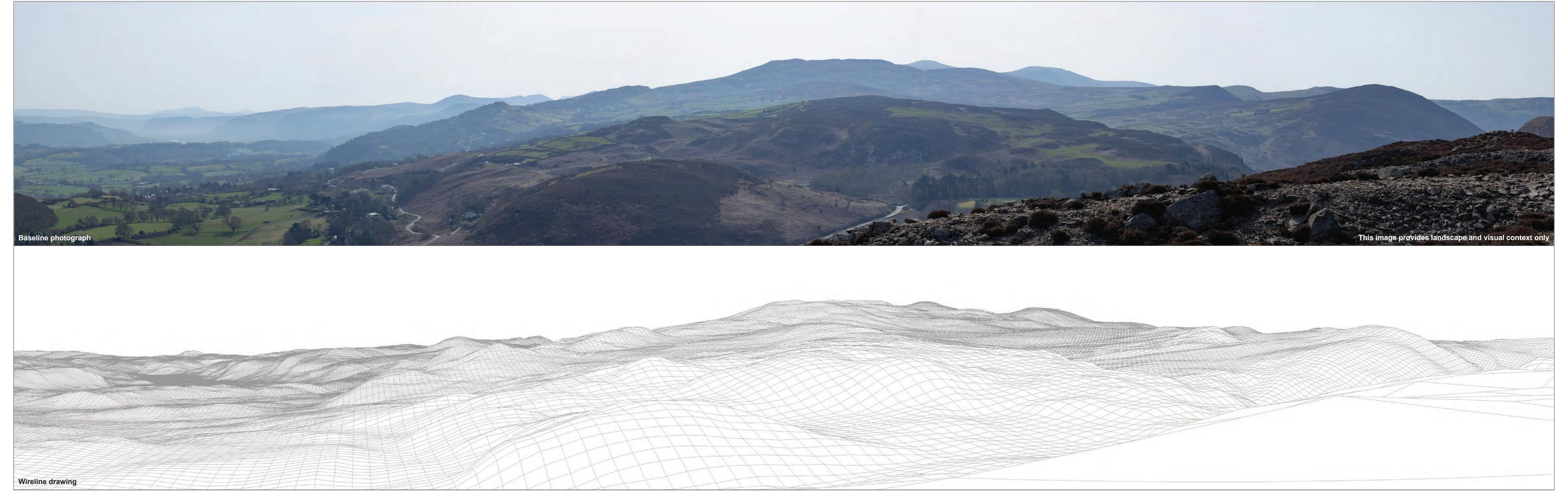
Wireline drawing

Direction of view: 115°
Nearest turbine: 17.304 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39c
Viewpoint 12: Conwy Mountain
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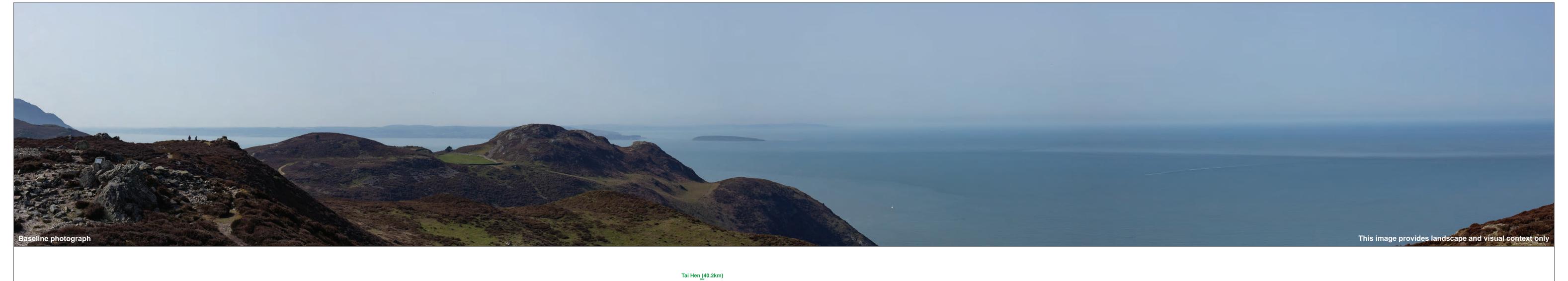


OS reference: 275976 E 377803 N
Eye level: 245.3 mAOD
Direction of view: 205°
Nearest turbine: 17.304 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39d
Viewpoint 12: Conwy Mountain
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Rhyd y Groes Repowering (38.3km)

Llyn Alaw (38.9km)

Trysglwyn (33.3km) Rhyd y Groes (38km)

Ysgellog Farm (37.5km)

Wireline drawing

CS reference: 27876 E 377803 N Horizontal field of view: 90° (cylindrical projection) Camera: Canon EOS 6D TO CON MARCH.

Figure: 39e

OS reference: 275976 E 3778
Eye level: 245.3 mAOD
Direction of view: 295°
Nearest turbine: 17.304 km

Horizontal field of view: 90° (cylindrical projection)
Principal distance: 522 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 130 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39e
Viewpoint 12: Conwy Mountain
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Gwynt y Mor (21.6km) Proposed MDS A Development (17.304km) Rhyl Flats (15.7km) Wireline drawing View flat at a comfortable arm's length

 OS reference:
 275976 E 377803 N

 Eye level:
 245.3 mAOD

 Direction of view:
 20°

Nearest turbine: 17.304 km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39f
Viewpoint 12: Conwy Mountain
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OS reference: 275976 E 377803 N
Eye level: 245.3 mAOD
Direction of view: 20°
Nearest turbine: 17.304 km

Horizontal field of view: 53.5° (planar projection)
Principal distance: 812.5 mm
Paper size: 841 x 297 mm (half A1)
Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39g
Viewpoint 12: Conwy Mountain
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Gwynt y Mor (21.6km) Proposed MDS B Development (17.288km) Rhyl Flats (15.7km) Wireline drawing View flat at a comfortable arm's length **Horizontal field of view:** 53.5° (planar projection) Camera:

 OS reference:
 275976 E 377803 N

 Eye level:
 245.3 mAOD

 Direction of view:
 20°

Nearest turbine: 17.288 km

Principal distance: 812.5 mm

Paper size: 841 x 297 mm (half A1)

Correct printed image size: 820 x 260 mm

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Figure: 39h
Viewpoint 12: Conwy Mountain
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OS reference: 275976 E 377803 N
Eye level: 245.3 mAOD
Direction of view: 20°
Nearest turbine: 17.288 km

Horizontal field of view: 53.5° (planar projection) Principal distance: Paper size: Correct printed image size: 820 x 260 mm

812.5 mm 841 x 297 mm (half A1)

Camera: Canon EOS 6D
Lens: Canon EF 50mm f/1.4
Camera height: 1.5 m
Date and time: 30.03.2021 14:30

Viewpoint 12: Conwy Mountain Awel y Môr Offshore Wind Farm
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