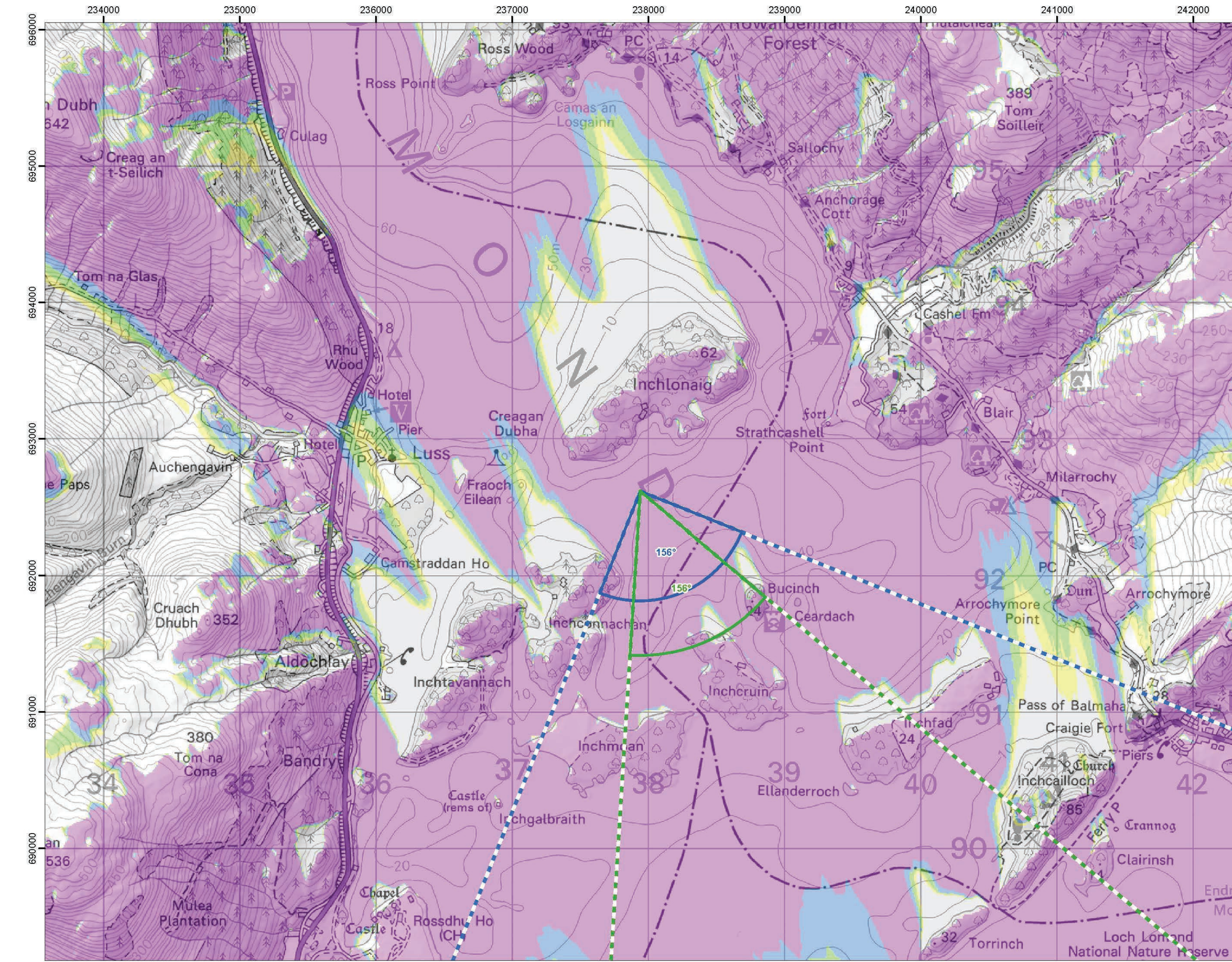


Cumulative Wind Farms and Location Plan 1:470,000 Scale



Viewpoint Location Plan with Horizontal Field of View 1:25,000 Scale

**Legend:**

- Proposed Turbines
- 10km Radii
- 45km Radii
- Viewpoint

**Cumulative Wind Farm Status**

- Operational
- Under Construction
- Consented
- Appeal/Application

**Photomontage and Wireline (53.5°HFOV)**

**Panorama with Wireline (90°HFOV)**

**No. of Blade Tips Theoretically Visible**

- 1 - 3
- 4 - 6
- 7 - 9
- 10

Tip Height: 220m  
Observer height: 2m  
DTM: OS T5750 DTM  
Surface features: Excluded  
DTM resolution: 10m  
Earth curvature: Included  
Coordinate System: British National Grid  
Projection: Transverse Mercator  
Datum: OSGB 1936  
Units: Meter

Rev	Date	Description	Dm	Chk	App
01	12/12/2024	First Draft	NL	AW	JV

**Vale of Leven Wind Farm**

**RSK** **Coriolis Energy**

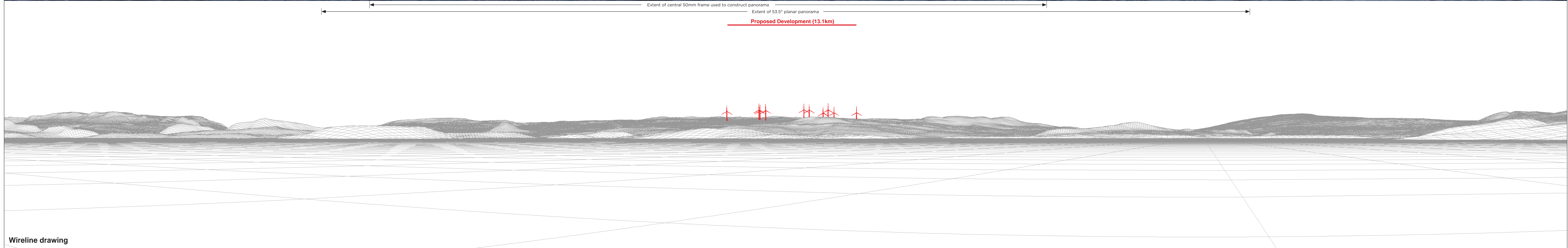
TITLE: AI Figure 5.35a Viewpoint Plan  
Viewpoint 20:  
Waterbus

ID: P663510\_TAG000\_Layout\_A3\_L

0 0.5 1  
Kilometres  
SCALE: 1:350,000 @A3  
REV 00

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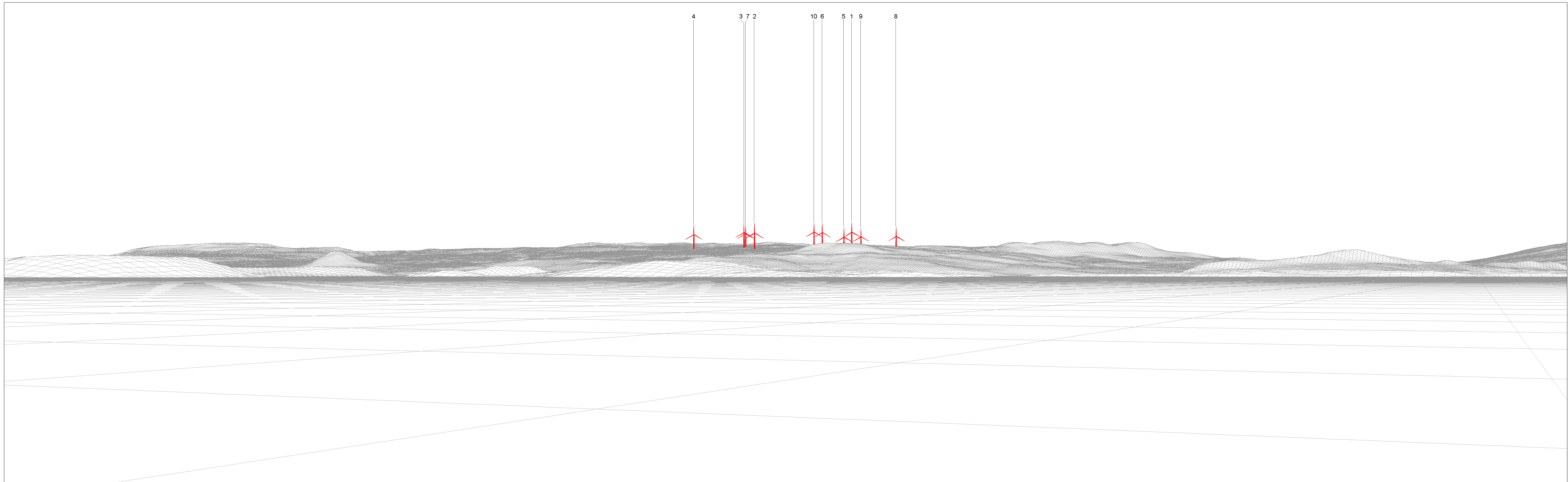
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OS reference: 237941 E 692615 N  
 Eye level: 7.5 mAOD  
 Direction of view: 156°  
 Nearest turbine: 13.11 km

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 MKI  
 Lens: Canon EF 50mm f/1.4  
 Camera height: 1.5 m  
 Date and time: 20.04.2023 15:56



Wireline drawing. Nacelle lighting for all turbines.

View flat at a comfortable arm's length

OS reference: 237941 E 692615 N  
Eye level: 7.5 mAOD  
Direction of view: 156°  
Nearest turbine: 13.11 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 MKI  
Lens: Canon EF 50mm f/1.4  
Camera height: 1.5 m  
Date and time: 20.04.2023 15:56



Photomontage: Proposed Development

View flat at a comfortable arm's length

<b>OS reference:</b>	237941 E 692615 N	<b>Horizontal field of view:</b>	53.5° (planar projection)	<b>Camera:</b>	Canon EOS 6D MKI
<b>Eye level:</b>	7.5 mAOD	<b>Principal distance:</b>	812.5 mm	<b>Lens:</b>	Canon EF 50mm f/1.4
<b>Direction of view:</b>	156°	<b>Paper size:</b>	841 x 297 mm (half A1)	<b>Camera height:</b>	1.5 m
<b>Nearest turbine:</b>	13.11 km	<b>Correct printed image size:</b>	820 x 260 mm	<b>Date and time:</b>	20.04.2023 15:56

**AI Figure: 5.35d**  
**Viewpoint 20: Waterbus**  
**Vale of Leven Wind Farm**  
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