

# 540MWp 海上风电场







# **540MWp**

为在意大利地中海开发海上风电场而成立的特殊目的公司。

### 概述

主要目标是开发一个兼顾可持续增长和尊重环境的项目。

该项目将根据海洋空间最终可能的不同用途以及它们之间可能的相互作用进行开发:工业捕鱼、小规模捕鱼和体育捕鱼、水产养殖、航海、旅游、生物多样性、环境监测、化石燃料开采。海上风电场位于意大利领海内。在海上养殖场所在区域,海底深度在100米到200米之间。

# 海洋空间规划:

感兴趣的区域完全位于探险台上。

它是一大片大陆架碳酸盐岩,从西西里岛西南海岸一直延伸到大约 200 米深的海域。 从海平面以上 80 至 90

米深处的一个平坦的次区域开始,有几处浅滩隆起,这些浅滩的成因是碳和火山锥。

## 选择 "海洋空间

"是考虑到旨在促进海洋经济可持续增长、海洋区域可持续发展和海洋资源可持续利用的共同体第89/2014/EU 号指令,该指令旨在减少海上多种活动之间的潜在冲突。

该项目符合社区、国家和地区计划及监管规定中设定的目标:

- 2015年《巴黎议定书》和 2019年马德里世界气候大会。
- 欧。 2008 年 11 月 13 日的来函。
- 2017 年国家能源战略 2019 年国家综合能源计划

### 布局定义:

- 布局的选择基于三个方面的考虑: (1) 景观和环境方面的考虑, (2)
  与海洋空间的合理利用以及与其他用途的相互作用有关的考虑, (3)
  旨在优化生产的技术和风力方面的考虑。
- 将由36台风力涡轮机组成,分为6组,每组6台涡轮机(V236Vestas 15 兆瓦)。
- 风力涡轮机的间距约为 2200 米,相当于约 9 个转子直径。
  每个子场串预计将启动 66 千伏海上输电电缆,连接到 OSS 半潜船。 计划从 OSS 出发,将 150 千伏海上输电电缆引向地面连接点。

### **TARGET PRICE**

EUR 1,350,000,000

**BUSINESS TYPE** 

发电厂

**COUNTRY** 

意大利

**BUSINESS ID** 

L#20240746

- 风力涡轮机产生的能量通过 66 千伏高压电缆管道系统输送到 150/66
  千伏浮动变电站,将电压从 66 千伏提升到 150 千伏。
  浮动变电站将通过海洋电缆和 inAT 陆地电缆与国家输电网(RTN)相连。
- 根据 2023 年 2 月 27 日接受的 STMG 规定,该电站的总标称功率为 540 兆瓦,将首先通过连接在 SE Partanna 运行的 389 千伏国家电网和未来的 SE 220/150 千伏 Partinico 的 380 千伏部分向西西里电力系统供电。



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