

# TESTING SITE VISIT IN PESCARA

20.12.2021

D 2.4.1 6 testing site visit programmes

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## **I. Context**

In the framework of ADRIGREEN project, 6 testing site visits have been organized by the project partners in order to mainstream the implemented actions and to spread operational and technological solutions that could be easily transferred and adopted on majority of ports and airports located in the Programme area. In particular, testing site visits have been held as key events targeted to stakeholders in the ports & airports transport sector to present the main lessons learnt within ADRIGREEN in terms of operational codes, benefits, weakness, problems to be avoided.

Each port & airport facility participating in the project has organized one testing site visit in their premises during the closing project phase. A number of national stakeholders have been invited in each case (other ports and airports, local and regional authorities, Cruise/ferry companies, Air companies, Enterprises, Research Institutions, other ports and airports located in Adriatic area) to present them with implemented solutions/operating codes/technological innovation to demonstrate their benefits for the community (less congestions, less pollutions), benefits on the passengers who are using both airplane and ferry/cruise (more efficient processing of passengers) but also to raise awareness on the importance of unified and coordinated measures to reduce air and maritime traffic impact on the environment.

## **II. Invitation documents**



- ### PROGRAMMA
- Ore 10:30 Saluti e introduzione del presidente della Saga **Vittorio Catone**
  - Ore 10:40 Presentazione del progetto Adrigreen a cura del direttore della Saga, **Luca Ciarlini**
  - Ore 10:50 Esposizione Gpu in pista
  - Ore 11:00 Brindisi di Natale



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### III. Testing site visit Programme

Below is reported the programme of the testing site visit and the materials that were used to inform the local audience about the undertaken actions:



## PROGRAMMA

- Saluti e introduzione del presidente della SAGA Vittorio Catone
- Presentazione del progetto ADRIGREEN e degli interventi realizzati nell'ambito del progetto, a cura del direttore della SAGA Luca Ciarlini
- Esposizione Gpu in pista

  

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## Risultati

- Miglioramento rendimento produzione elettrica
- Miglior rendimento elettrico
- La stima di miglioramento elettrico per la produzione e per il rendimento è stimata tra il 3% e il 4%

## ITW GSE 7400 (MARK II)

- Il GPU è prodotto da ITW GSE con sede a Odense - Danimarca, leader mondial per le attrezzature aeroportuali con alimentazione elettrica.
- Il GPU è un gruppo con alimentazione a batterie per aeromobili Narrow Body e Wide Body, ideale per hangar e piazzole remote con installazioni mobili a 400Hz
- Il generatore 7400 è un prodotto esclusivo ed ecosostenibile. Grazie all'assenza di parti mobili soggette a usura, i costi di manutenzione sono praticamente nulli e i costi operativi complessivi restano contenuti.

## Prezzo - Caratteristiche Tecniche

- Prezzo d'acquisto E 102.284,00
- Importo finanziato dal progetto E 48.835,00
- Importo a carico SAGA E 53.449,00
- Tempo di carica: 63 A < 4 h
- Potenza nominale: 90 kVA
- Tensione: 3 x 115/200 V
- Frequenza: 400 Hz

#### IV. Involved partners

The testing site visit in Pescara was organized in the premises of SAGA Airport, in particular, the testing site visit took place in the terminal area between check-in and security check, in order to give it wide visibility.

#### V. Report on participation

A total of 16 people attended the testing site visit in Pescara. The distribution according to sending organizations is the following:

5 From SAGA Airport



1 From ENAC – Ente Nazionale per l'Aviazione Civile

1 From EVAP

1 From AeroClub

1 From Sicuritalia

1 From Associazioni Skipass Ovindoli

1 From Guardia Di Finanza

1 From Polizia

1 From TV6

1 From metronews

1 From La Q TV

1 From Rai

## VI. Photos





## VII. Conclusions

The testing site visit was a valuable chance for the organizing partners to strengthen their collaborations with other actors, both public and private, involved in the transport sector in the

surrounding area. This type of event also proved to be a highly engaging and interacting way for stakeholders to see first-hand which solutions have been designed within ADRIGREEN to tackle the most urgent challenges for the future of transportation in the Adriatic area. The organizing partners will surely take this event as a reference model to organize future initiatives aiming at informing the local audiences, both in terms of experts & sector-specific actors and also of general public.