

WP3, Task 3.3 - CORSIKA (Focus Group 5)

Cristiano Bozza - UNISA & INFN - 16/9/2021





CORSIKA activities in ESCAPE

- Status review of activity on Containers for CORSIKA on DIRAC (1/2)
 - Report of activity on GUI/script management interface (LF, AT)
 - Container management
 - Job management
 - Instructional Video?
 - CTA containers (DN)
 - Quality/performance estimators
 - Readers
 - KM3NeT containers (PK, SMS)
 - Readers
 - Checks on CTA reader possible use

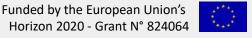






CORSIKA activities in ESCAPE

- Status review of activity on Containers for CORSIKA on **DIRAC** (2/2)
 - Test production CTA (DN, JLC)
 - Test production KM3NeT (LF, PK, SMS)
- DIRAC and ESAP integration (GH, AT)
 - Report on activities
 - Authentication issues
 - Storage issues







CORSIKA activities in ESCAPE

- CORSIKA New developments:
 - Air shower experiments
 - Fluorescence radiation implementation:
 - Human Resources (JLC)
 - Status (JLC)
- Next meeting

