



ESCAPE

European Science Cluster of Astronomy &
Particle physics ESFRI research Infrastructures

WP3, Task 3.3- CORSIKA (Focus Group 5)

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- 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)



CORSIKA activities in ESCAPE

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

