

Questionnaire on the need of UPS in ATLAS

Before filling in please read the note "Usage of UPS in ATLAS" from 11/1/2000

Short description of applications: *(including logical and hierarchical organisation of equipment)*

Justification of the need for UPS:

Contact/responsible person:

Location of equipment: *(e.g. UX or USA plus details)*

Interdependence with other equipment: *(e.g. gas, cooling, power supplies)*

Interlocks with other equipment: *(e.g. gas, cooling, power supplies)*

Controls requirements of equipment: *(must be controllable by DCS, describe procedures/conditions to switch it on/off)*

Type of UPS installation: (please tick)

- UPS fed by secure power and **not** cut by general emergency stop
- UPS fed by secure power and cut by general emergency stop
- UPS fed by normal power and cut by general emergency stop

Maximum power required: *(in VA, taking capacitive and inductive load into account, specify also single/triple phase or DC voltage if needed)*

Maximum autonomy required: (*should not exceed 15 min*)