

## **JET BLAST AREA**

### **Danger!**

The area in front and behind the engines of an aircraft shall be free from people or equipment on aircraft arrival and departure (until the engine or propeller are off).

### **Pay attention! Place yourself in an area protected from JET BLAST**

The area behind the engines of a jet is dangerous, both due to high temperatures and speed of the flow. The extension of gas ejection is different according to the type of aircraft, the arrangement and power of engines, if used at minimum or in the boost phase. Any aircraft turning or starting to move needs to oppose resistance and inertia: so the engines need more power.

**JET BLAST effects could involve aircrafts, equipment and also the stands nearby:**

### **Remember to:**

- Be careful when opening and closing doors and hatches of the aircraft
- Ensure that GSE are braked or stopped by chocks if they have no brakes
- Lower the stabilizers of the GSE if they have any
- Close doors of vehicles
- Put out of wind ULD empty containers and bind them
- During a/c loading / unloading turn on the empty ULD on platform which must be completely lowered, paying attention to the direction of JET BLAST
- Take all precautions to prevent FOD danger caused by objects carried on by jet engine



**Make sure that this Ground Safety Recommendation is clearly visible at your workplace (Safety Corner)**