

Considering law No. 93 of 1948 concerning building regulations;
Considering the views of the Council of State;

On the proposal of the Minister of War and the agreement of the Council of Ministers;

It is ordered as follows:

Article 1. All airdromes designated by the Minister of War shall be subject to the provisions of this law.

Article 2. As regards the application of the provisions of this law the following terms shall mean:

a) *Runway.* A defined rectangular part of the surface of a land airdrome, suitable for taking off and landing of aircraft. There shall be an approach corridor at each end of every runway.

b) *Approach lane.* A part of the surface of the land or the water located at the end of a runway. An approach lane shall be of a rectangular shape the projection of which on the horizontal plane is a symmetrical trapeze in relation to the vertical plane which passes through the axis of the runway and the two base lines of the trapeze are located on a vertical plane perpendicular to the vertical plane passing through the axis of the runway. The base near the end of the runway shall be at a distance of 60 meters from such end, and the other base shall be at a distance of 3000 meters from the first base.

The distances shall be measured horizontally on the elongation of the axis line of the runway. The length of near base shall be 150, 210 or 300 meters, that of the far base 750 or 1200 meters.

c) *Approach area.* A part of the incline whose vertical projection on the ground is the corresponding approach lane. The lower limit of the surface shall be a horizontal line perpendicular to the vertical plane passing through the axis of the runway on the ground or on the water surface. The approach area shall pass through the point of the intersection of the small base of the approach lane corresponding to the vertical plane passing through the axis of the runway.

The slope of this surface measured on the vertical plane passing through the axis of the runway shall be $1/50$, $1/40$, $1/30$, or $1/25$.

d) *Transition area.* An inclined part of the approach area resting on one of its sides. Each side shall have a transition area which rises toward the outside and moves away from the approach area until its intersection with a horizontal plane of 45 meters of height above the median elevation of the airdrome and an inclination of $1/7$ measured on a plane perpendicular to the vertical plane passing through the axis of the runway.

e) *Safety zone.* An area around the airdrome of a width of 400 meters.

Article 3. The Minister of War shall determine for all airdromes possessing one or more runways suitable for landing taking off of aircraft:

- a) Approach lanes located below the approach areas;
- b) Transition lanes whose limits are located below the transition areas;
- c) The degree of inclination of the approach area;
- d) The center of gravity of the airdrome;
- e) The median elevation of the airdrome.