



ICAO

COSCAP SEA

**NEW ICAO METHODOLOGY FOR DETERMINING AND REPORTING THE STRENGTH OF PAVEMENTS (ACR-PCR)**

**IMPLEMENTATION ACTION PLAN MATRIX (to be adapted and detailed by each state)**

**[NAME OF STATE]**

ID	ACTION	RESPONSIBLE ENTITY	TARGET DATE	REMARKS
PCR 1	Designate a focal point to coordinate activities at the national level.	CAA		
PCR 2	Identify stakeholder focal points (aerodrome operator/operator, aeronautical publications service provider).	AD and AIS		
PCR 3	Establish a work team for the implementation of the ACR-PCR Method, which includes personnel from identified interested parties.	CAA		
PCR 4	Identify regulations, standards and procedures (for example: overload operations) that will be developed/amended.	CAA and AD		
PCR 5	Develop and promulgate regulations and standards, incorporating Amendment 15 of Annex 14 Vol. 1, adopted in March/2020 and effective on November 28, 2024 (ACR/PCR).	CAA		
PCR 6	Develop and publish guidance material regarding PCR calculation.	CAA		
PCR 7	Conduct training for AD staff.	CAA		
PCR 8	Develop an implementation schedule. Each EA must establish an implementation schedule (consider the need to perform evaluations of the movement area pavements).	CAA, AD.		
PCR 9	Provide the means and resources (human, financial and material) necessary to determine the PCR(s) at the aerodrome.	TO		

ID	ACTION	RESPONSIBLE ENTITY	TARGET DATE	REMARKS
PCR 10	Deadline to send information to the aeronautical information services so that publications can be prepared	All		
PCR 11	Date of effective application of the new methodology to report the resistance of the pavements in the movement area.	All	Nov 28, 2024	

*Note: State to monitor appropriate PCRs as part of the implementation*