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Telecommunications and information exchange between systems — Wireless LAN access control —

Part 2: **Dispatching platform** 





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Foreword		Page
		iv
1	Scope	
2	Normative references	1
3	Terms and definitions	1
4	Abbreviated terms	
5	CADP-based WLAN architecture	2
6	Operating mechanism of CADP  6.1 CADP service functions 6.2 CADP-based AP association 6.3 CADP-based cloud AC switchover 6.4 CAD-based cloud AC backup 6.5 CADP hot backup	
7	CADP interface 7.1 Interface between CADP and AP (IF1) 7.1.1 CAPWAP protocol basic format 7.1.2 CAPWAP protocol preamble 7.1.3 CAPWAP protocol header 7.1.4 CAPWAP message type 7.1.5 Control message sending and receiving 7.2 Interface between CADP and the WLAN NMS (IF2) 7.2.1 General 7.2.2 APConfig 7.2.3 ACFault	6

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# Telecommunications and information exchange between systems — Wireless LAN access control —

#### Part 2:

### **Dispatching platform**

#### 1 Scope

This document defines the function, interfaces (IFs), and operating mechanism of CADP and defines the AP association, cloud AC switchover, cloud AC backup and CADP hot backup methods. This document applies to public wireless local area network (WLAN) networking scenarios.

#### 2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO/IEC 5021-1, Telecommunications and information exchange between systems - Wireless LAN Access Control - Part 1: Networking Architecture Specification

ISO/IEC/IEEE 8802-11, Telecommunications and information exchange between systems — Specific requirements for local and metropolitan area networks — Part 11: Wireless LAN medium access control (MAC) and physical layer (PHY) specifications

IETF RFC 5415:2009, Control and Provisioning of Wireless Access Points (CAPWAP) Protocol Specification