

Minimum requirements for the use of Dressage Paperless Judging Technology at FEI Dressage and Para Dressage Events



		Technical Requirements										
		General	Network			Infrastructure				Security		
		Minimum overall infrastructure	Local network technology	Local network isolation	Internet connectivity	Calculation server	Server isolation	Server redundancy	Scoring devices redundancy	Log storage and traceability	Single-App Locking (prevent any other app to be displayed on the scoring device)	Data encryption
Event level	Olympic Games, Paralympic Games and World Championships	2 local and redundant servers + Local isolated network	Wired only	Required (physical or VLAN isolation)	Wired only	Local	Yes (connected to local network + connected to internet)	Required	Required (minimum 2 spares)	Servers + Scoring devices	required	Required (minimum AES 256)
	Continental/Regional Games Senior and Continental/Regional Championships Senior, World Cup and Nations Cup Finals	Local server + Local isolated network	Wired only	Required (physical or VLAN isolation)	Wired only	Local	Not required	Not required	Required (minimum 2 spares)	Server + Scoring devices	required	Required (minimum AES 256)
	FEI World Cup Western European League, FEI Nations Cup CDIO5* and Olympic Qualifiers	Local server + Local isolated network	Wired or Wireless	Required (physical or VLAN isolation)	Wired or Wireless	Local	Not required	Not required	Required (minimum 2 spares)	Server + Scoring devices	required	Required (minimum AES 256)
	Continental/Regional Championships not Senior, FEI World Cup Non-Western European League, FEI Nations Cup Non-CDIO5*	Remote server + Local network	Wired or Wireless	Required (physical or VLAN isolation)	Wired or Wireless	Local or remote	Not required	Not required	Required (minimum 2 spares)	Server + Scoring devices	required	Required (minimum AES 256)
	CDI5*	Remote server + Local network	Wired or Wireless	Required (physical or VLAN isolation)	Wired or Wireless	Local or remote	Not required	Not required	Required (minimum 2 spares)	Server + Scoring devices	required	Required (minimum AES 256)
	CDI4*, CPEDI3*	Remote or local server	Not required	Not required	Any	Local or remote	Not required	Not required	Required (minimum 2 spares)	Server + Scoring devices	required	Required (minimum AES 256)
	CDI3*, CDI2*, CPEDI2*, CDI1*, CPEDI1* and other CDI levels	Remote or local server	Not required	Not required	Any	Local or remote	Not required	Not required	Required (minimum 1 spare)	Server + Scoring devices	required	Required (minimum AES 256)