



SMART STATIONS IN SMART CITIES

6th International Conference on Railway Stations

Madrid, 19-21 OCTOBER 2017

ELCANO, centralized passenger information system of Adif

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Session 3a – Solutions for integrated mobility

UNDER THE HIGH PATRONAGE OF



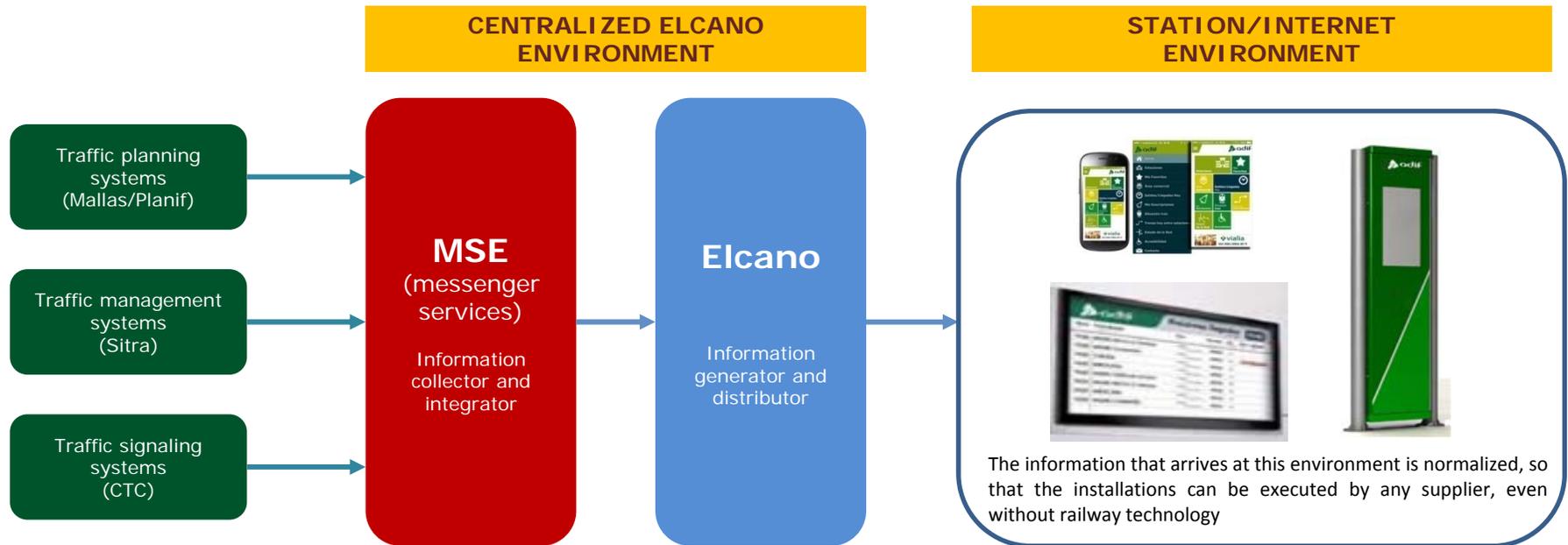
ORGANISERS



When is my train coming?

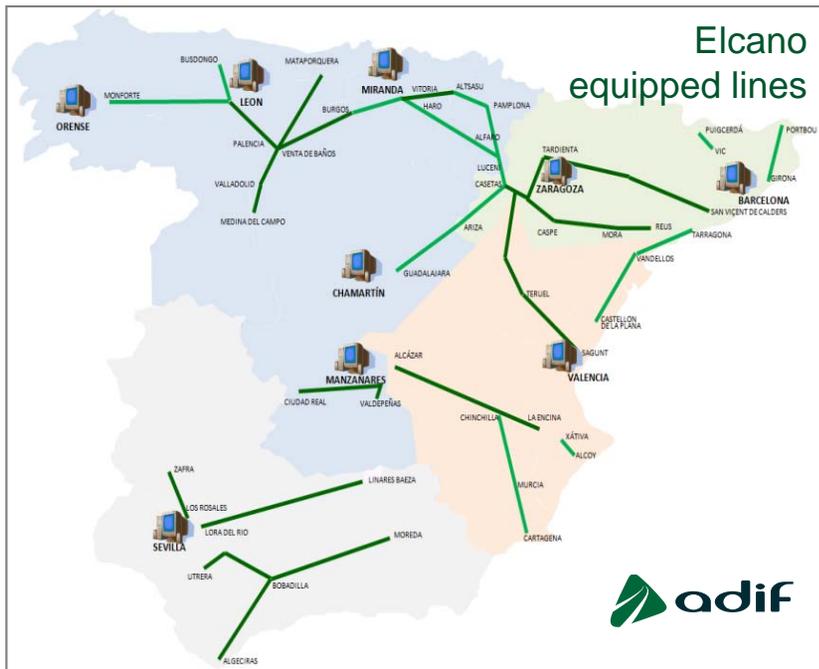


How does Elcano works?



ELCANO is a centralized passenger information system, property of Adif

Phase 1: Elcano in small stations

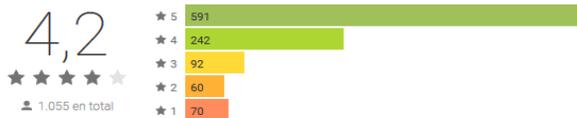
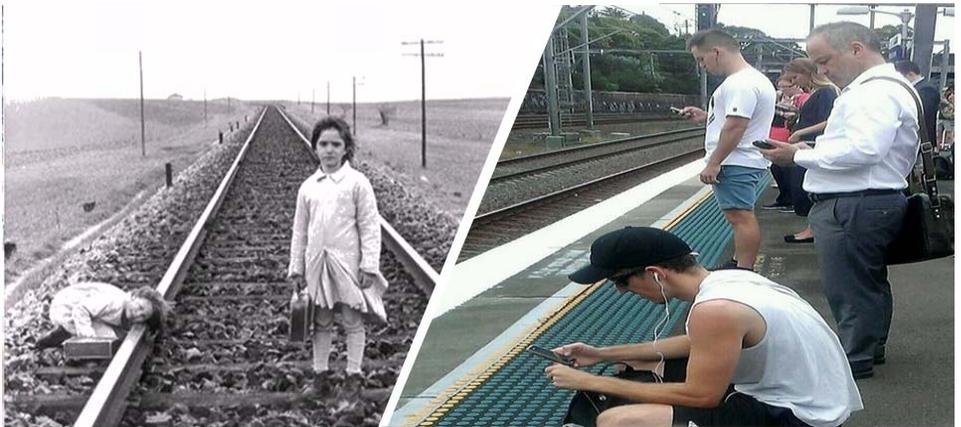


300 equipped stations

Trenes destino AEROPUERTO T4 MADRID-BARAJAS		Departures to AIRPORT T4 MADRID-BARAJAS	
11:59			
PRIMER TREN / FIRST TRAIN			
Vía PLATFORM	Salida DEPARTURE	Llegada ARRIVAL	
1	ATOCHA-CERCANÍAS	AEROPUERTO T4	
	12:17	12:38	
TIEMPO ESTIMADO HASTA TREN/TIME TO TRAIN: 8min			

ELCANO, centralized passenger information system of Adif

Phase 2: App “Adif en tu móvil” (2015)



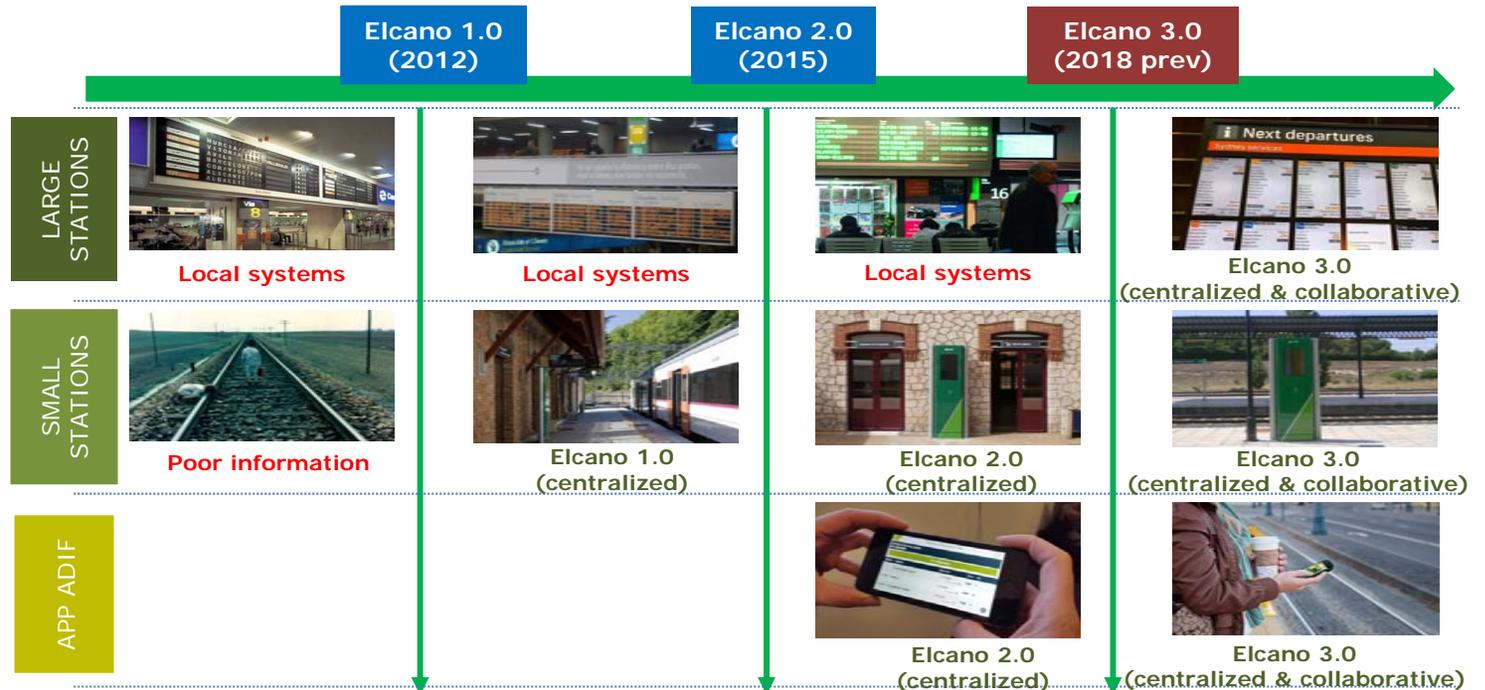
ELCANO, centralized passenger information system of Adif

Phase 3: Elcano in large stations (2017)



ELCANO, centralized passenger information system of Adif

Elcano: passenger information evolution



ELCANO, centralized passenger information system of Adif

Multidisciplinary project of Adif

DIRECTION OF DIGITAL TRANSFORMATION AND SYSTEMS



Systems support and maintenance

DIRECTOR OF TRAFFIC MANAGEMENT



Provision of information (delays, tracks, incidents, etc.)

DIRECTION OF TRAVELLERS STATIONS



Passenger information manager

How has Elcano contributed to Adif?





THANK YOU !
GRACIAS !

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