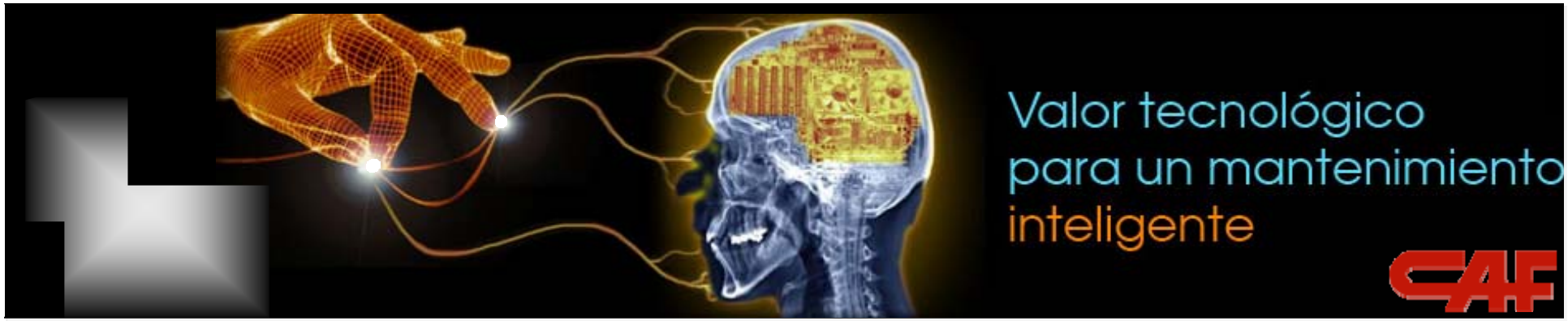
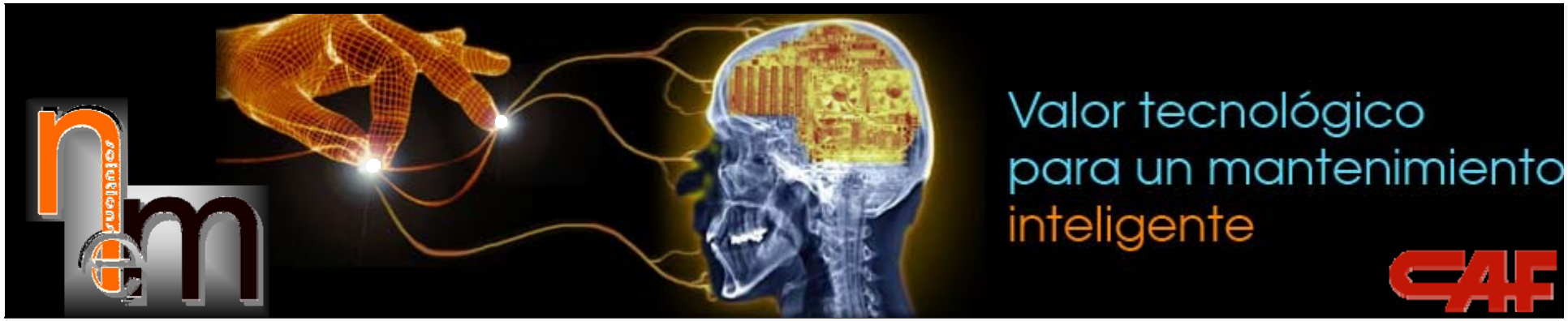


Tecnología y Talento en el mantenimiento de material rodante

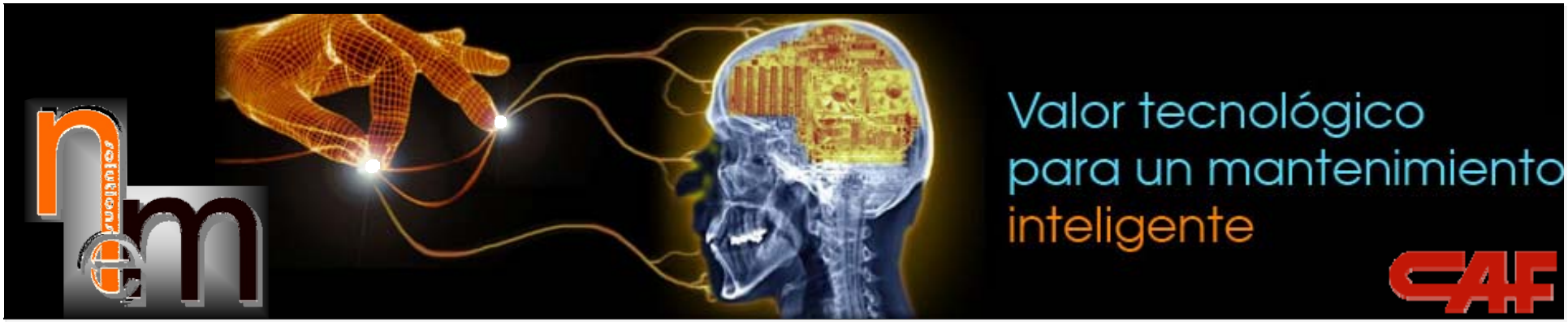
BcnRail
SALÓN INTERNACIONAL DE LA INDUSTRIA FERROVIARIA

Alberto Conde Mellado,

Catalizador de conocimiento y facilitador de tecnología para el mantenimiento

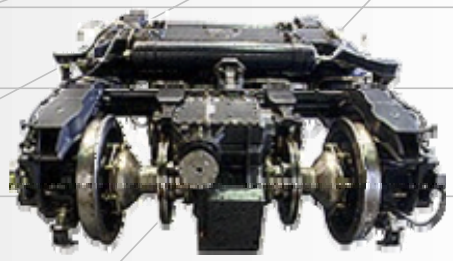


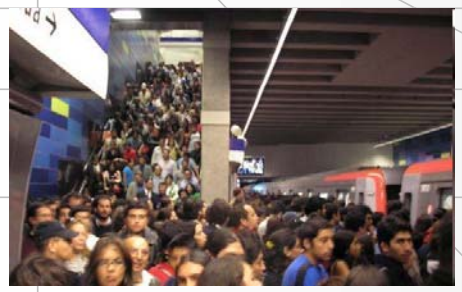
Tecnología y Talento en el mantenimiento de material rodante

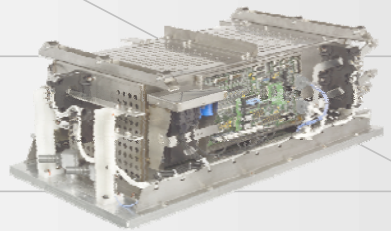

Valor tecnológico
para un mantenimiento
inteligente
CAF

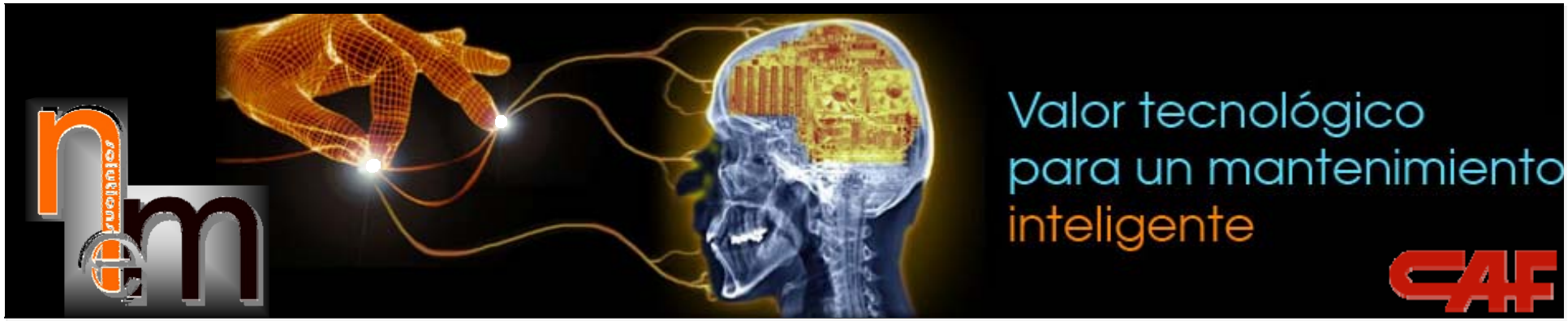
renfe
Alaris

METRO
CAF



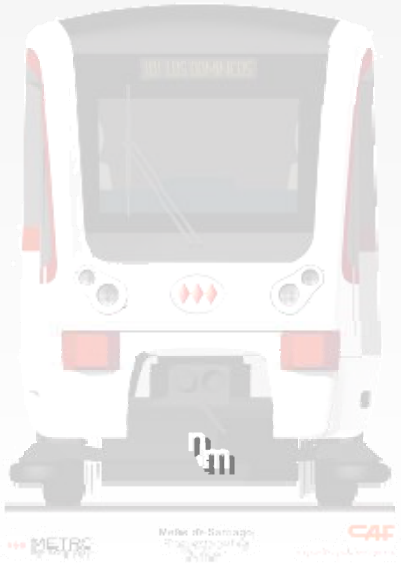


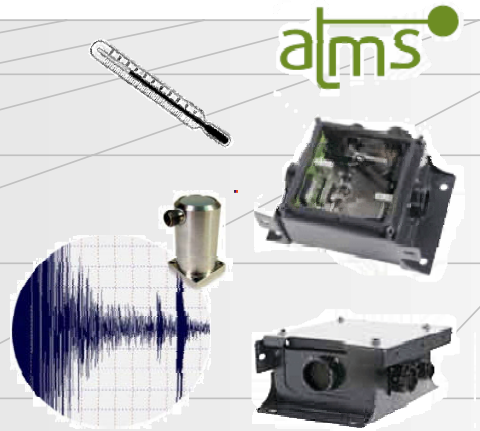


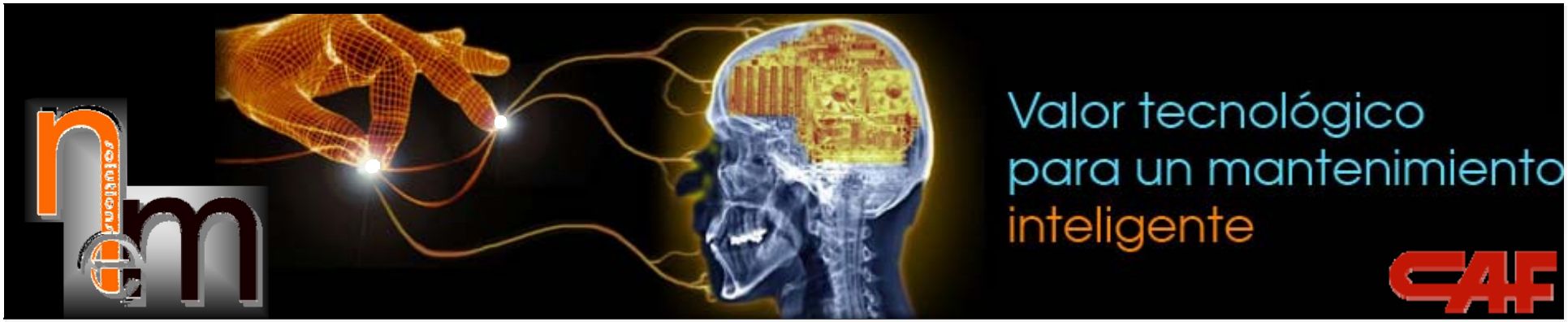

Valor tecnológico
para un mantenimiento
inteligente
CAF

Tecnología

renfe
Alaris



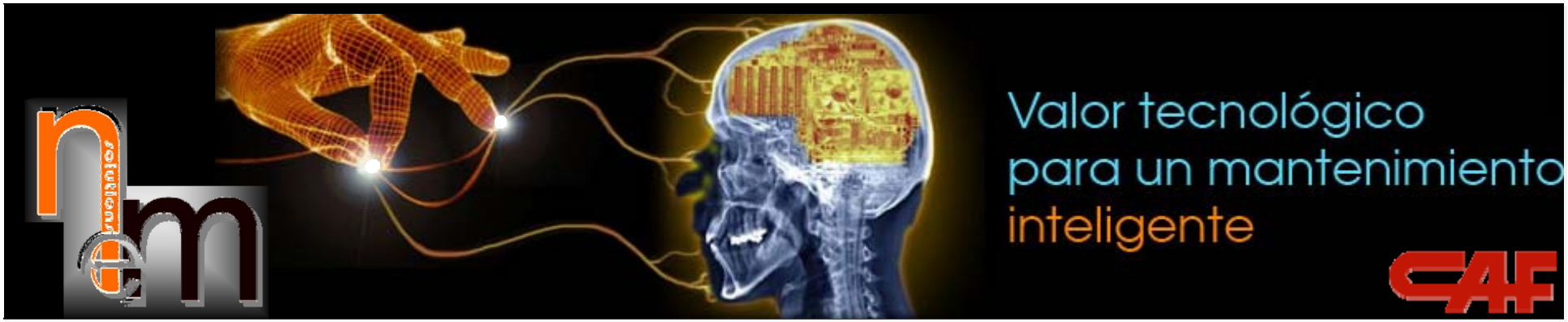

alms


Valor tecnológico
para un mantenimiento
inteligente
CAF

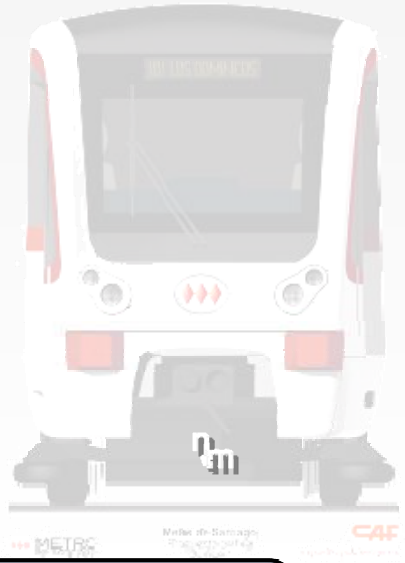
Tecnología

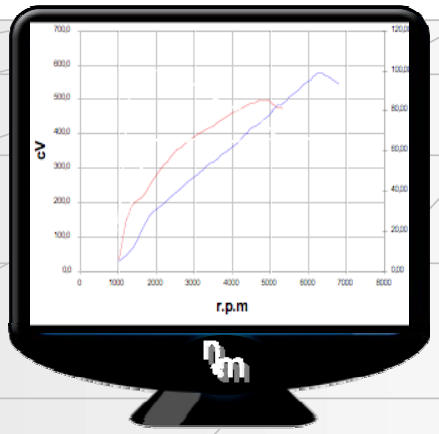
UT 09
TRAINcability
server
Internet,
Intranet,

Intermec

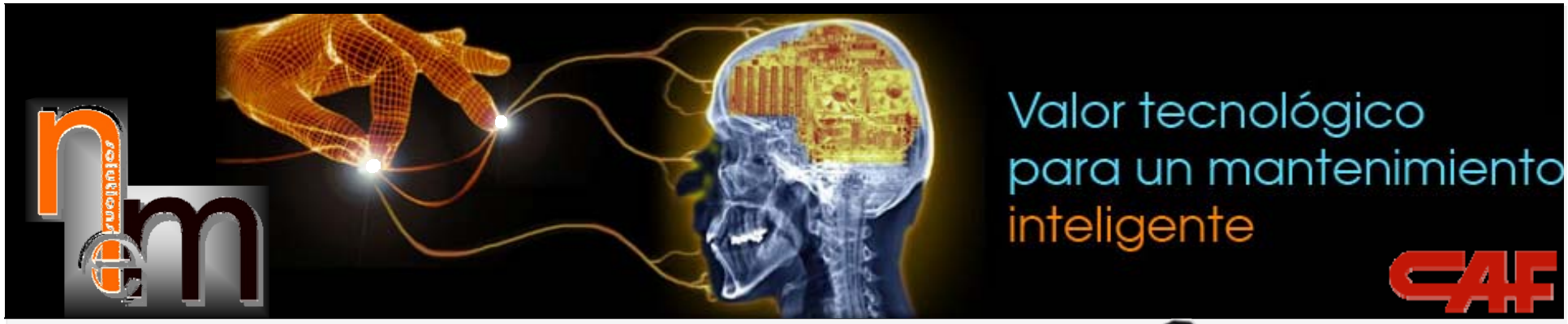

Valor tecnológico
para un mantenimiento
inteligente
CAF

Tecnología

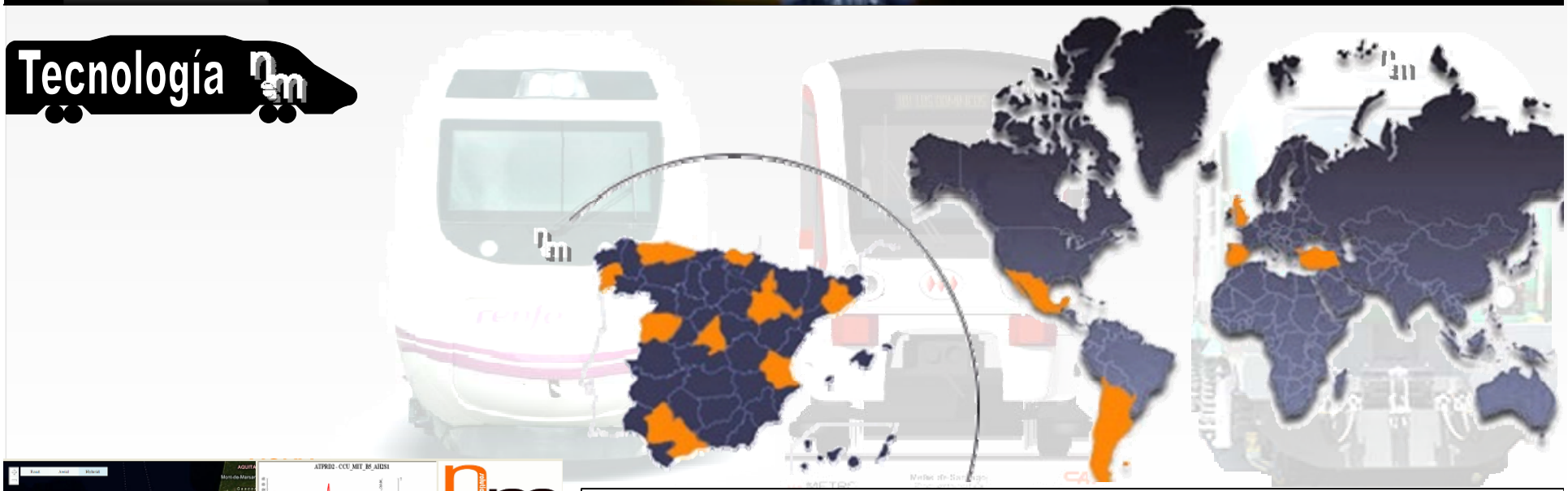


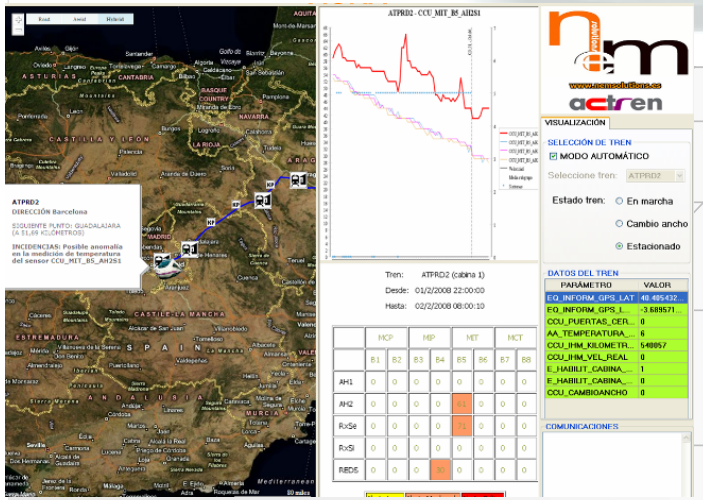

cV
r.p.m

Gijón
Santander
Oviedo
Pau
León
Burgos
Valladolid
Chaves
Salamanca
Guarda
Covilhã
Madrid
Toledo
Valencia



Tecnología



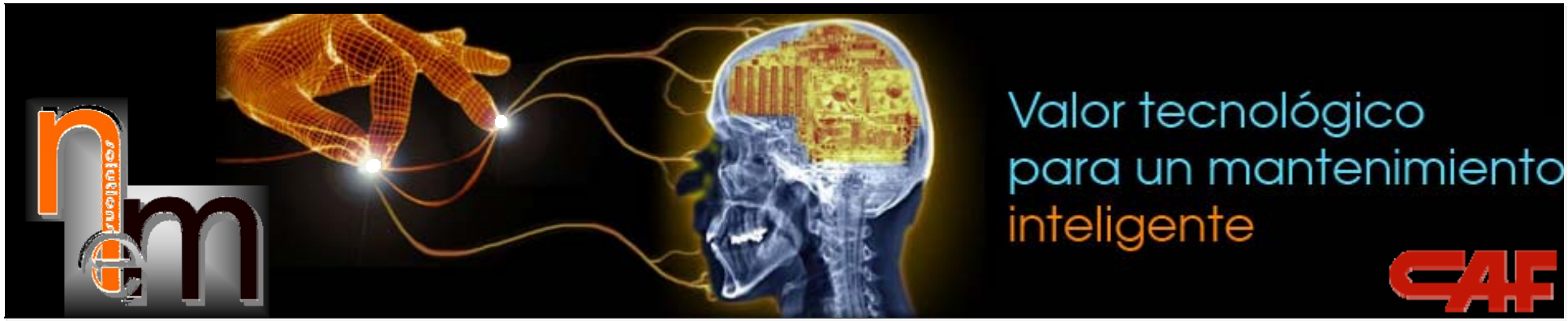


RUEDAS

SEGUIMIENTO ATMS: **TEMPERATURA DE RODAMIENTOS**

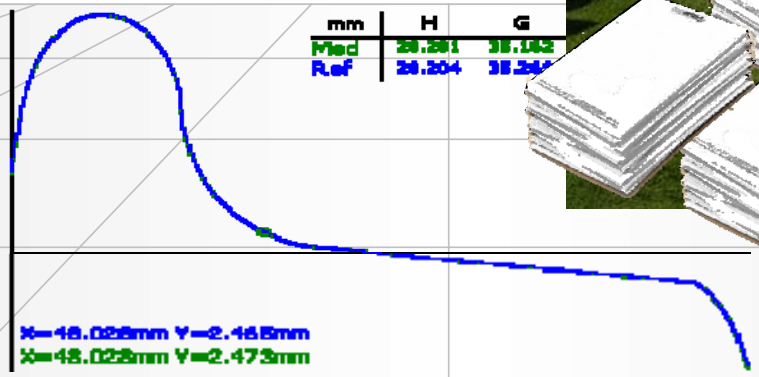
Madrid <-- --> *Barcelona*

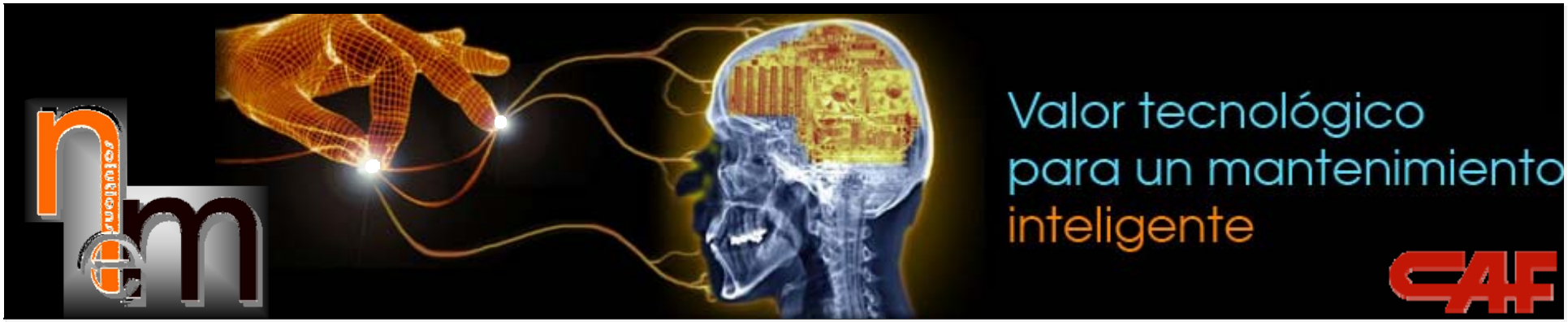
UNIDAD		MCP				MIP				MIT				MCT				Fecha / Hasta
		Bog 1		Bog 2		Bog 3		Bog 4		Bog 5		Bog 6		Bog 7		Bog 8		
		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
		R2	R4	R3	R1	R2	R4	R3	R1	R2	R4	R3	R1	R2	R4	R3	R1	
001	Rda Dcha Exterior	38	37	42	36	38	40	41	39	36	37	37	41	40	35	41	35	17/02/2008
	Rda Dcha Interior	37	46	41	42	35	40	40	36	39	41	37	41	34	39	39	38	
	Rda Izq Interior	43	39	43	43	37	40	39	50	35	41	37	40	40	38	40	50	
	Rda Izq Exterior	44	41	43	43	41	43	40	45	35	40	36	41	40	38	40	43	
002	Rda Dcha Exterior	45	33	41	41	46	44	47	48	45	48	48	41	47	46	42	42	11/02/2008
	Rda Dcha Interior	49	38	42	37	42	41	58	57	45	42	47	37	52	43	40	39	
	Rda Izq Interior	36	39	37	37	40	56	61	59	40	43	45	40	54	45	45	43	
	Rda Izq Exterior	39	40	42	43	46	50	46	52	45	41	42	43	45	41	40	44	
		R1	R3	R4	R2	R1	R3	R4	R2	R1	R3	R4	R2	R1	R3	R4	R2	



Tecnología

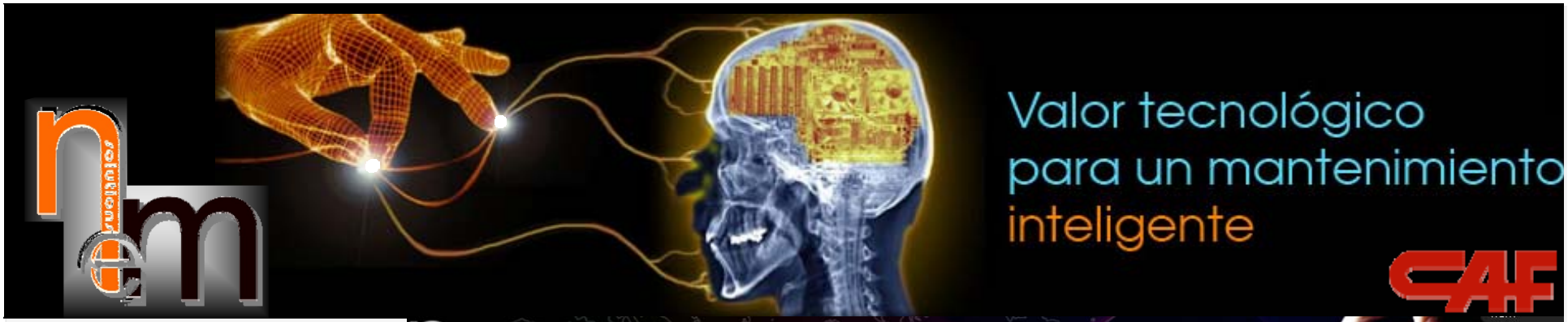
Información





Tecnología

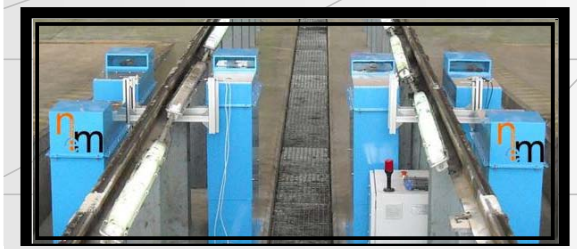
Información

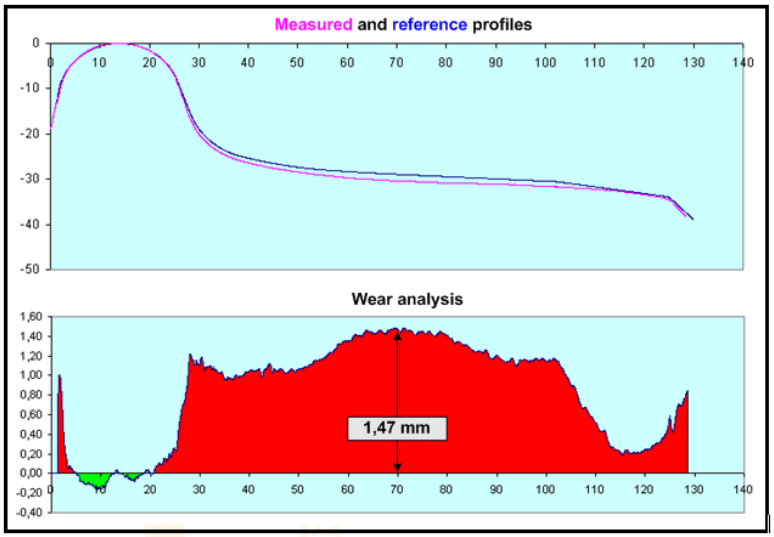


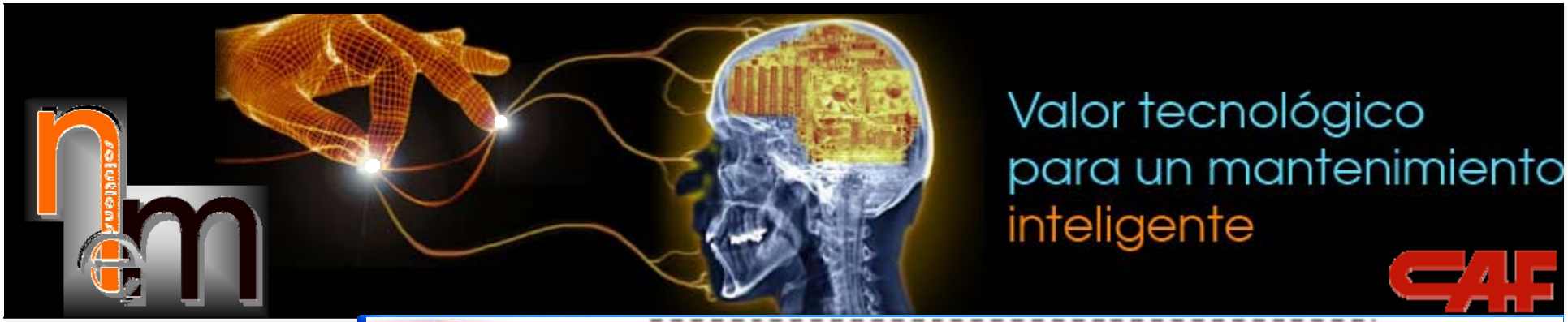
Tecnología

Información

Conocimiento



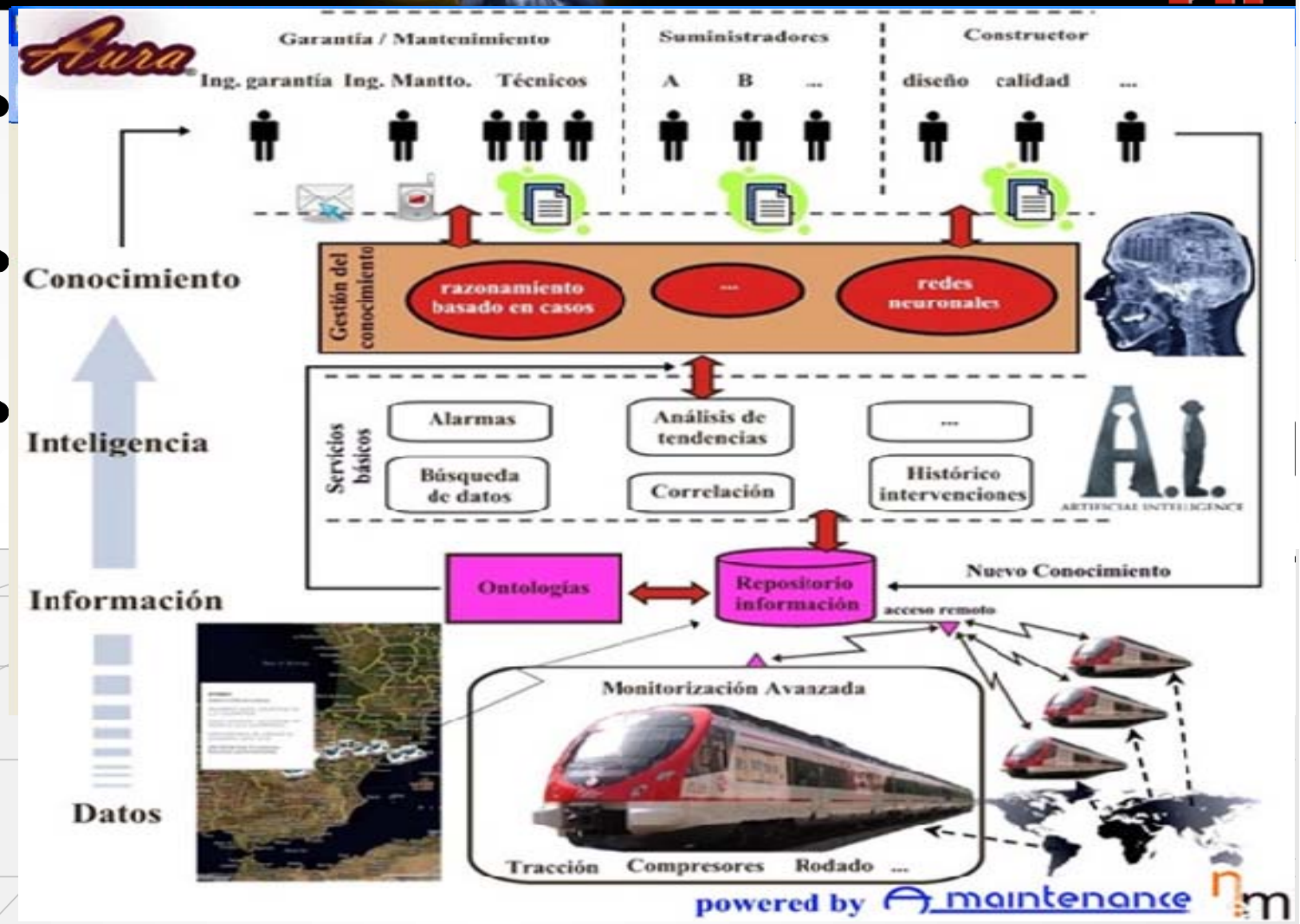


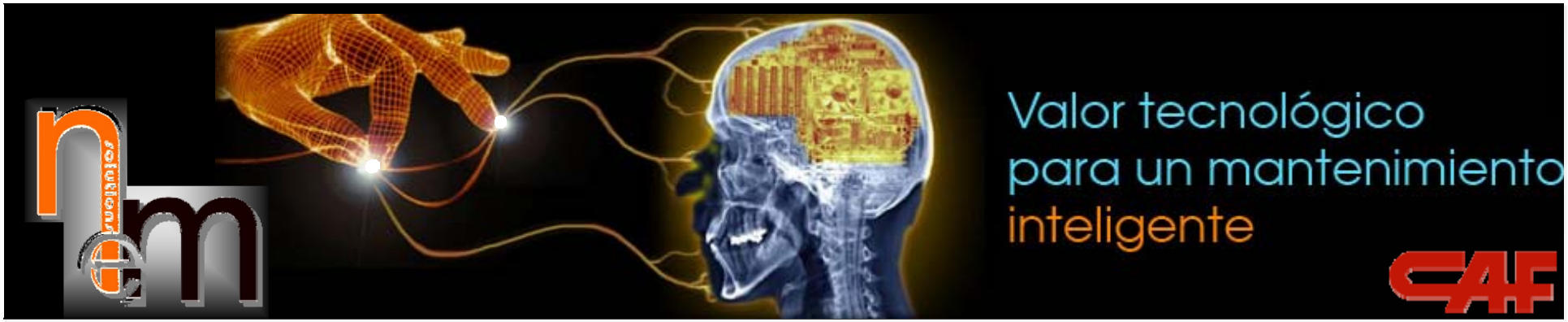


Tecnología

Información

Conocimiento

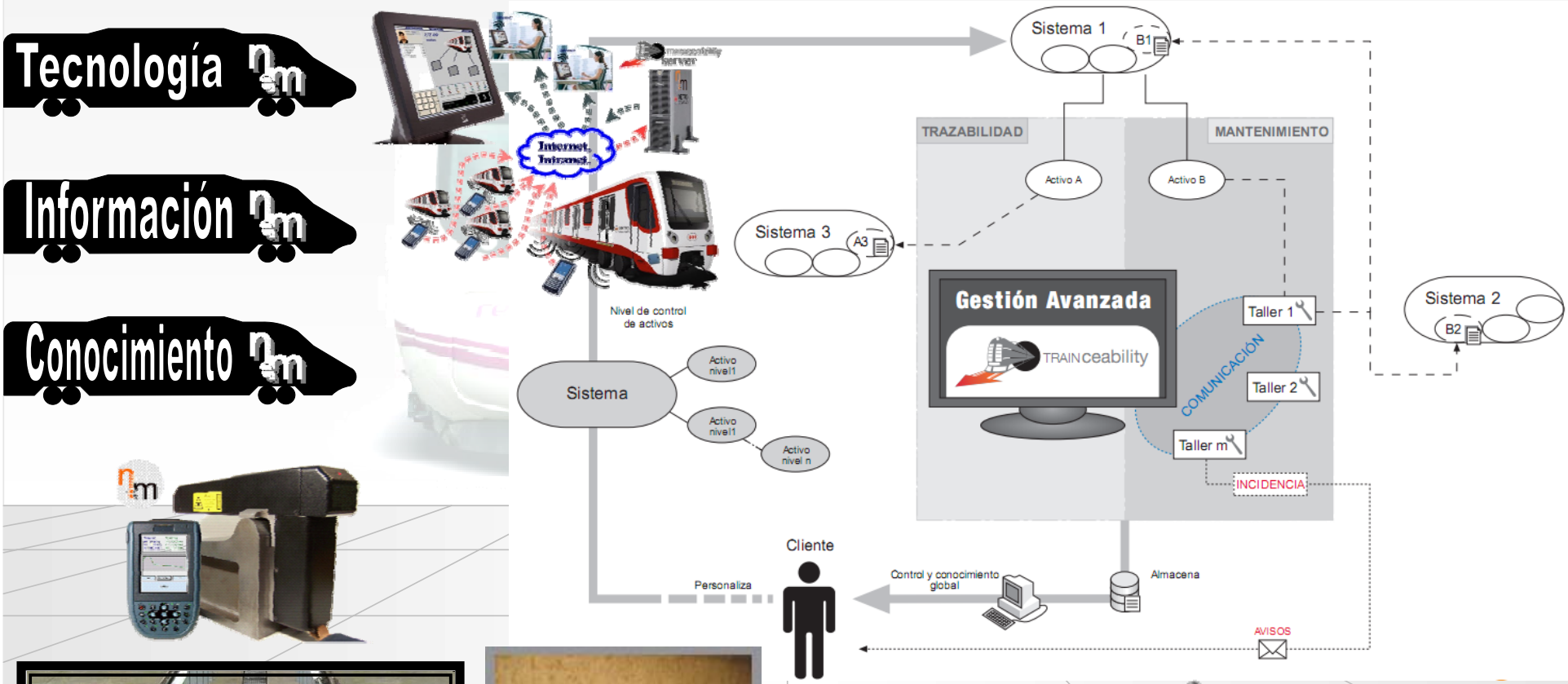


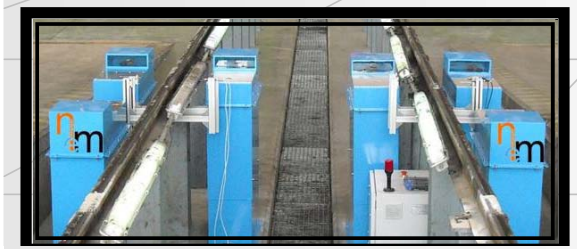


Tecnología

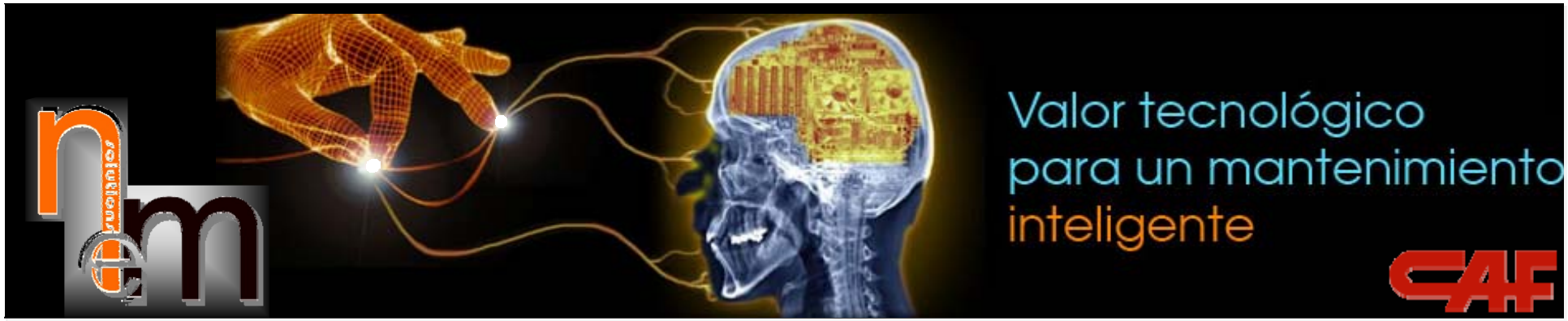
Información

Conocimiento





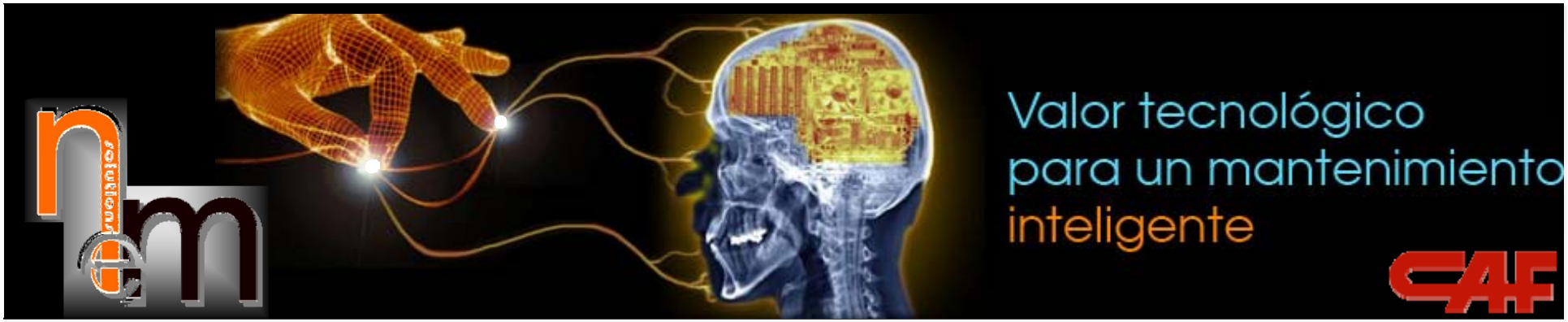
TRAINceability



Tecnología

Información

Conocimiento



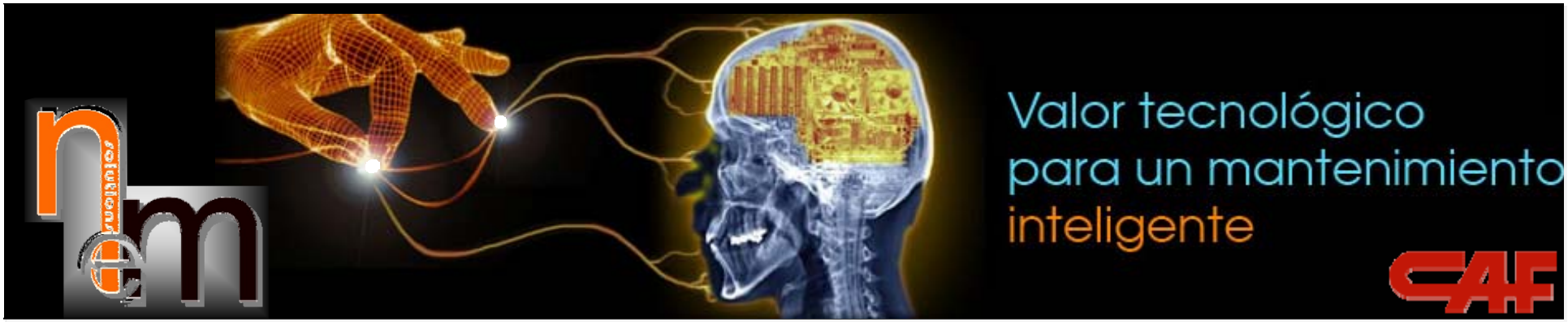
Tecnología

Información

Conocimiento

Talento

CAF · metro bilbao · renfe · actren Mantenimiento Ferroviario · Línea 1 Metro de Sevilla · Metro · TMB Transports Metropolitans de Barcelona · METRO DE SANTIAGO · CEMA Grupo CAF



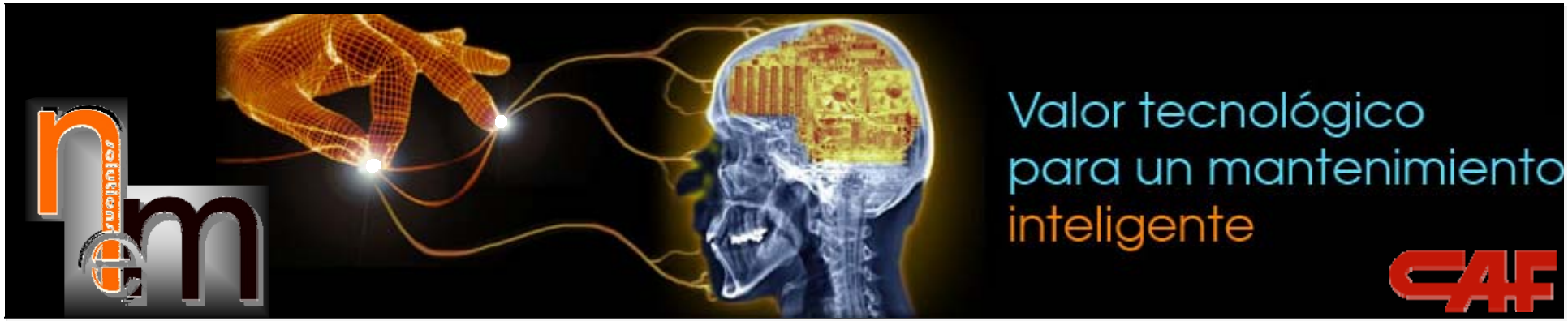
Tecnología

Información

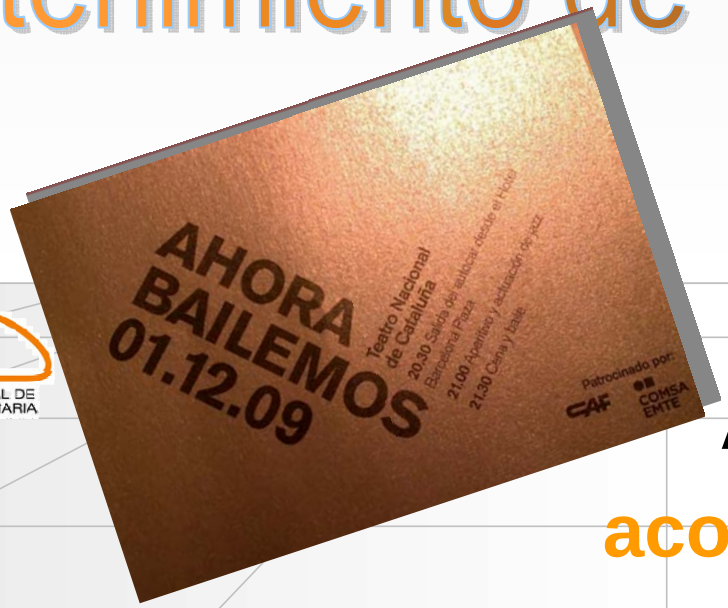
Conocimiento

Talento

"Si el conocimiento le resulta caro, pruebe con la ignorancia"



Tecnología y Talento en el mantenimiento de material rodante



BcnRail
SALÓN INTERNACIONAL DE LA INDUSTRIA FERROVIARIA

Alberto Conde Mellado,
aconde@nemsolutions.es
www.nemsolutions.es