

CASE STUDY WUI WILDFIRE



Timeline

10/08/2016 - 15h09 Rognac (South France)

Fire starts due to negligence.





10/08/2016 - 15h15Rognac (South France)
Arrival of First Responders.
0.3 ha burned

10/08/2016 - 16h50

Vitrolles

≈1400 ha burned Fire speed: 5km/h Fire crosses D9 road





10/08/2016 - 19h30

Les Pennes Mirabeau Fire runs along A7 highway.

Threatens Estaque area (NE Marseille)



Fire leaps 1.5 km over the A55 toward Marseille.





11/08/2016 - 01h00 La Gavotte, Marseille La Gavotte evacuated. 1000 people evacuated

33 wounded, 6000-8000 people impacted

11/08/2016 - 12h40 La Gavotte, Marseille Fire under control

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GAP Identification



Inadequate perception of fire threat and lack of risk awareness in Wildland Urban Interface areas

Missing consistent methodology for developing wildfire prevention plans







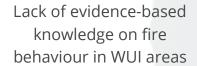
Lack of trust in crisis communication

Shortcomings in providing real time advice to population at risk (crisis communication)





Lack of shared situational awareness for all stakeholders involved in firefighting









Inadequacy of firefighting mechanism to respond to fires in areas with a mixture of houses and vegetation



Limits in implementing inplace sheltering

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