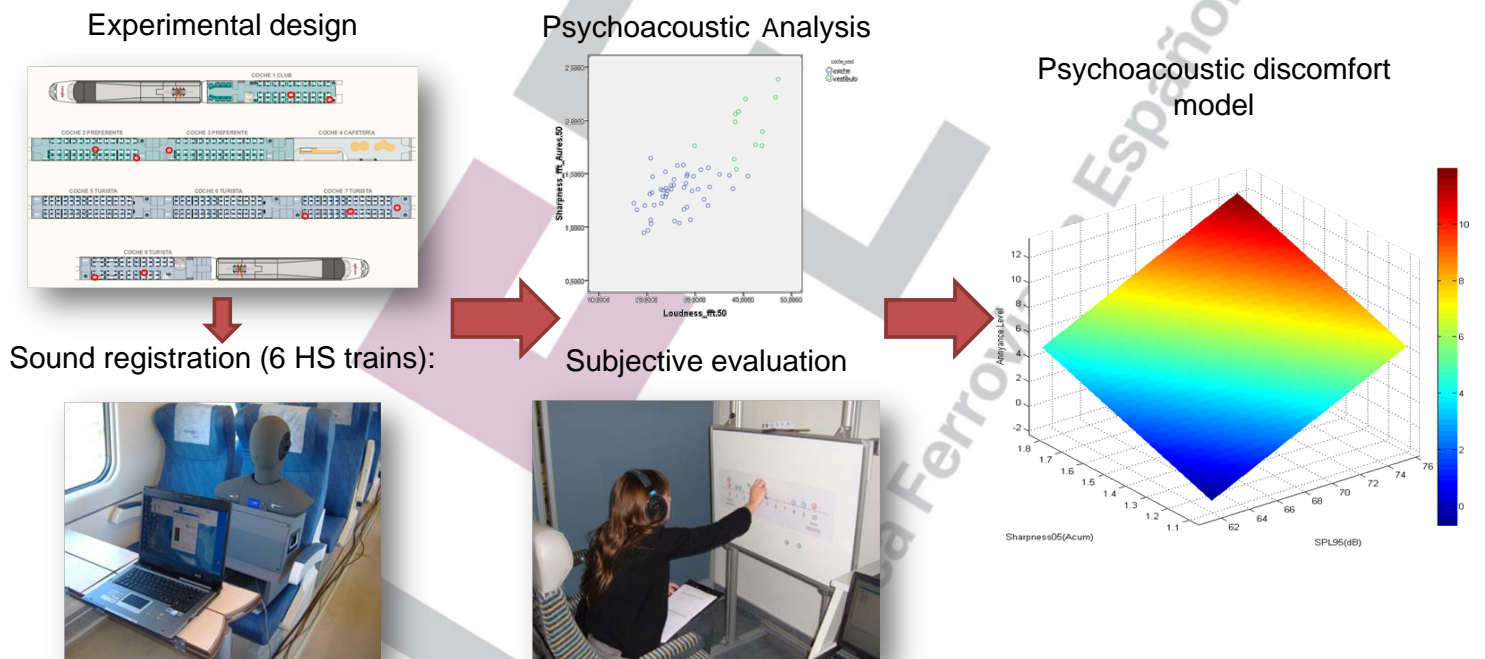


Psychoacoustics and Passenger Discomfort inside High-Speed Trains

Generation a psychoacoustic model to predict passenger discomfort inside high-speed trains with the measurements carried out in six different high-speed trains. This model will be used in future rolling stock designs to guarantee an optimal acoustic comfort of the passengers.



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