



- The wheel/tyre assembly represents the first point of contact between the vehicle and the road.
- The idea is to acquire loads and moments exchanged between the car and the road at a wheel level. This would provide the vehicle electronics a very accurate situation of what is happening to the vehicle dynamically, this being very helpful for the active safety.
- The University of Milan has presented a patented concept providing this service which might be fine tuned and sold to OEM's for vehicle development. Cromodora may be a lower-priced alternative to the current main player Kistler. Interest of customers to be confirmed

• As a second step, the concept might be developed for serial applications, the data acquired transmitted not only to the vehicle but also the other potential end-users like traffic management companies, connected vehicles, insurance companies,.....

