

TD4 : Diagramme de structures composites

- ABS
 - ABS is connected to
 - the brake pedal sensor
 - the wheels actuators
 - The hydraulic unit (ABS_HU) is controlled by the electronic controller unit (ABS_ECU)
 - From pedal sensor, the ABS_ECU receives
 - Force and position
 - ABS_HU sends
 - pressure to the brakes located in the wheels.
 - Feedback from the wheels aren't modeled
- Propose a ABS modeling
 - Use case diagram and class diagram
 - Composite structure diagram
 - Define parts, port, interfaces and connector
 - Propose sequence diagrams when braking