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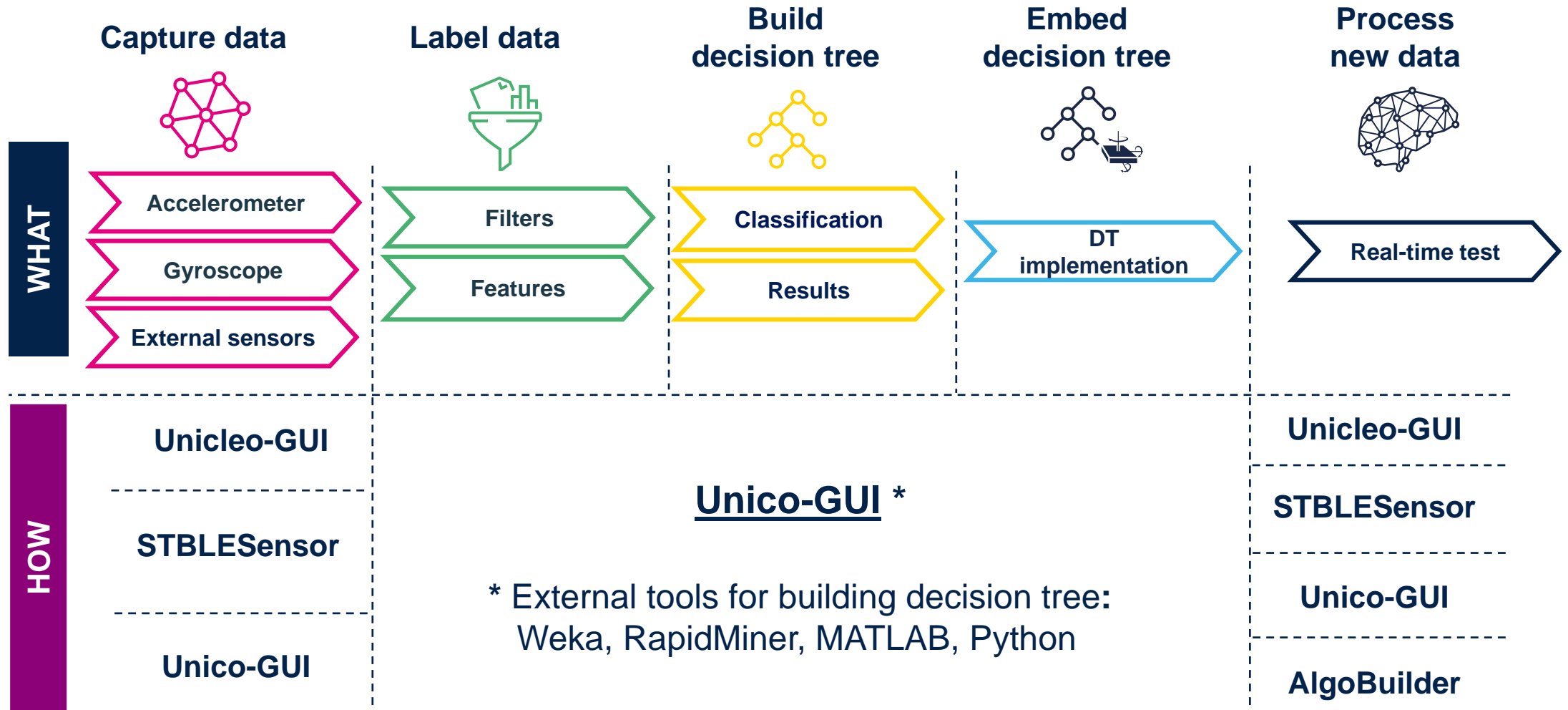
# iNEMO™ inertial modules Tools and GUIs for ML

## Marketing presentation



# ST sensors GUI

## Decision tree creation process

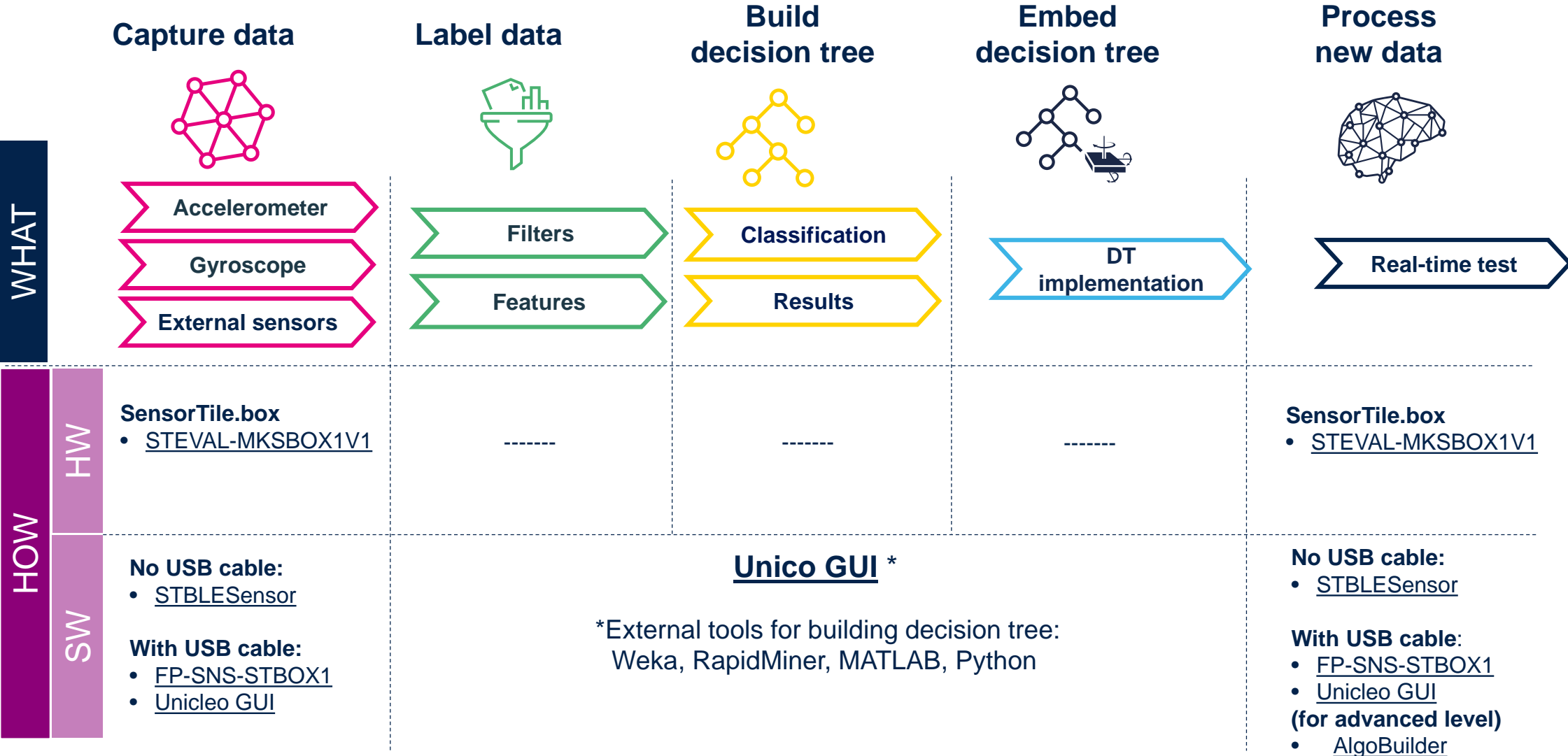


# LM6DSOX iNEMO™ inertial module

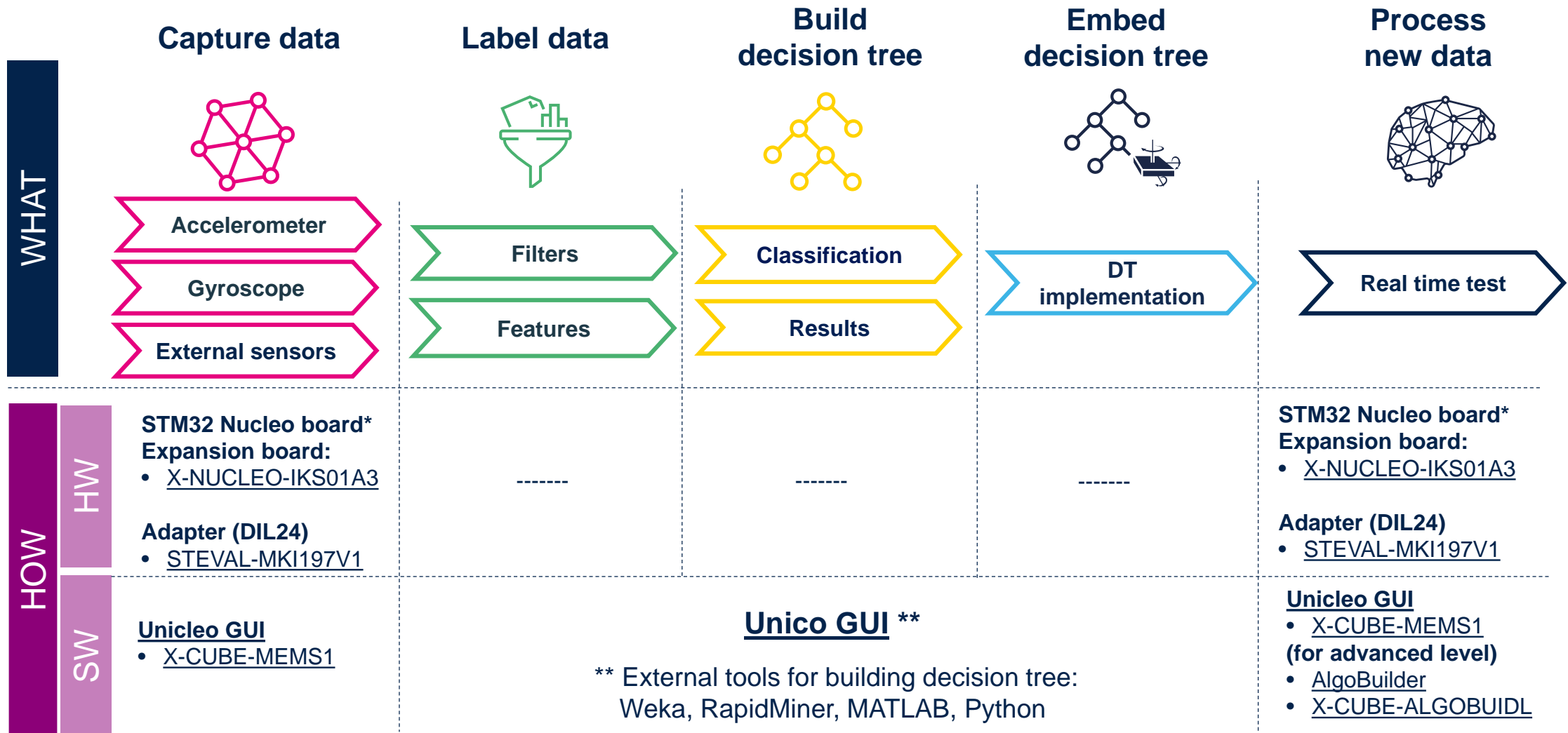


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# LSM6DSOX – SensorTile.box



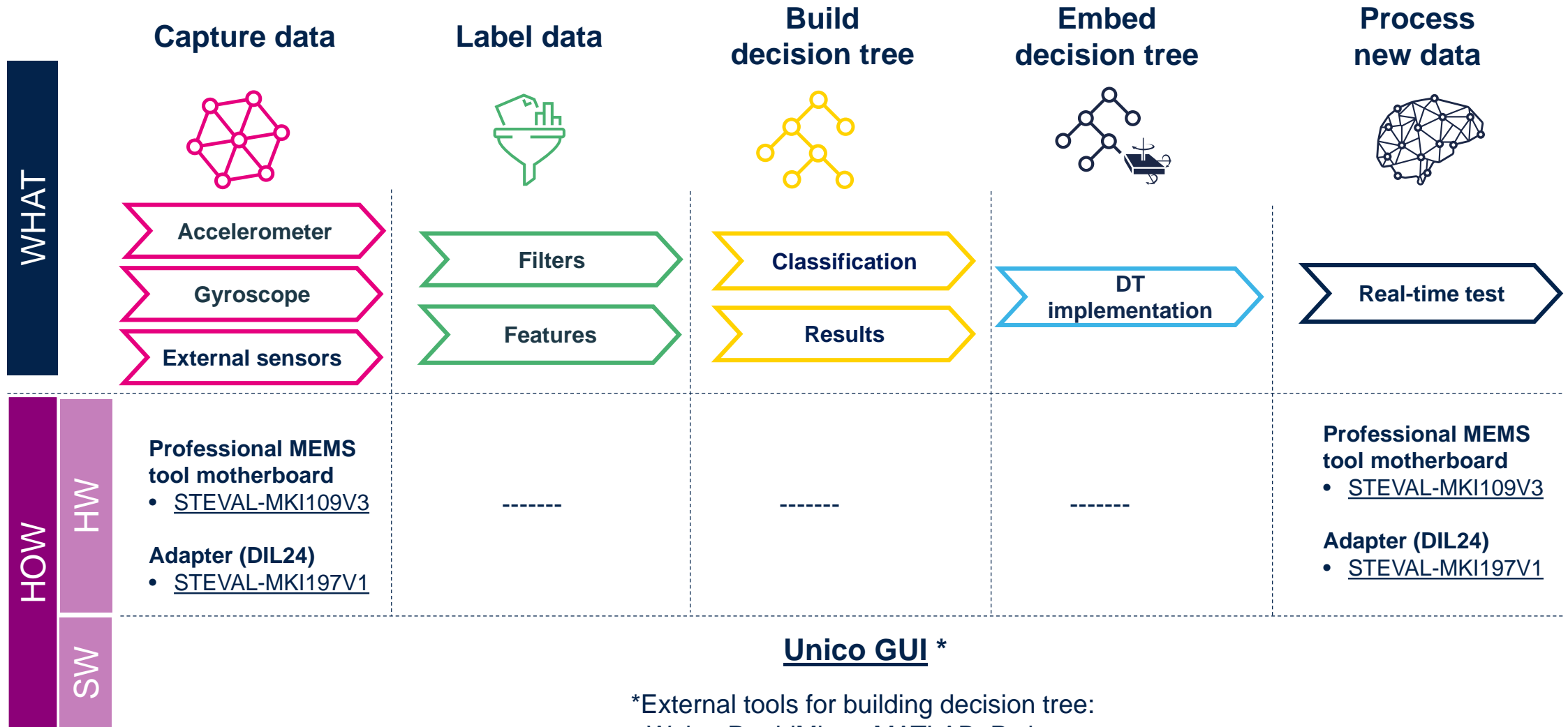
# LSM6DSOX - STM32 Nucleo with expansion board



\*\* External tools for building decision tree:  
 Weka, RapidMiner, MATLAB, Python

\* NUCLEO-F401RE, NUCLEO-L152RE,  
 NUCLEO-L476RG, NUCLEO-L073RZ  
 With STM32CubeMX to generate SW support

# LSM6DSOX - Professional MEMS tool motherboard



\*External tools for building decision tree:  
Weka, RapidMiner, MATLAB, Python

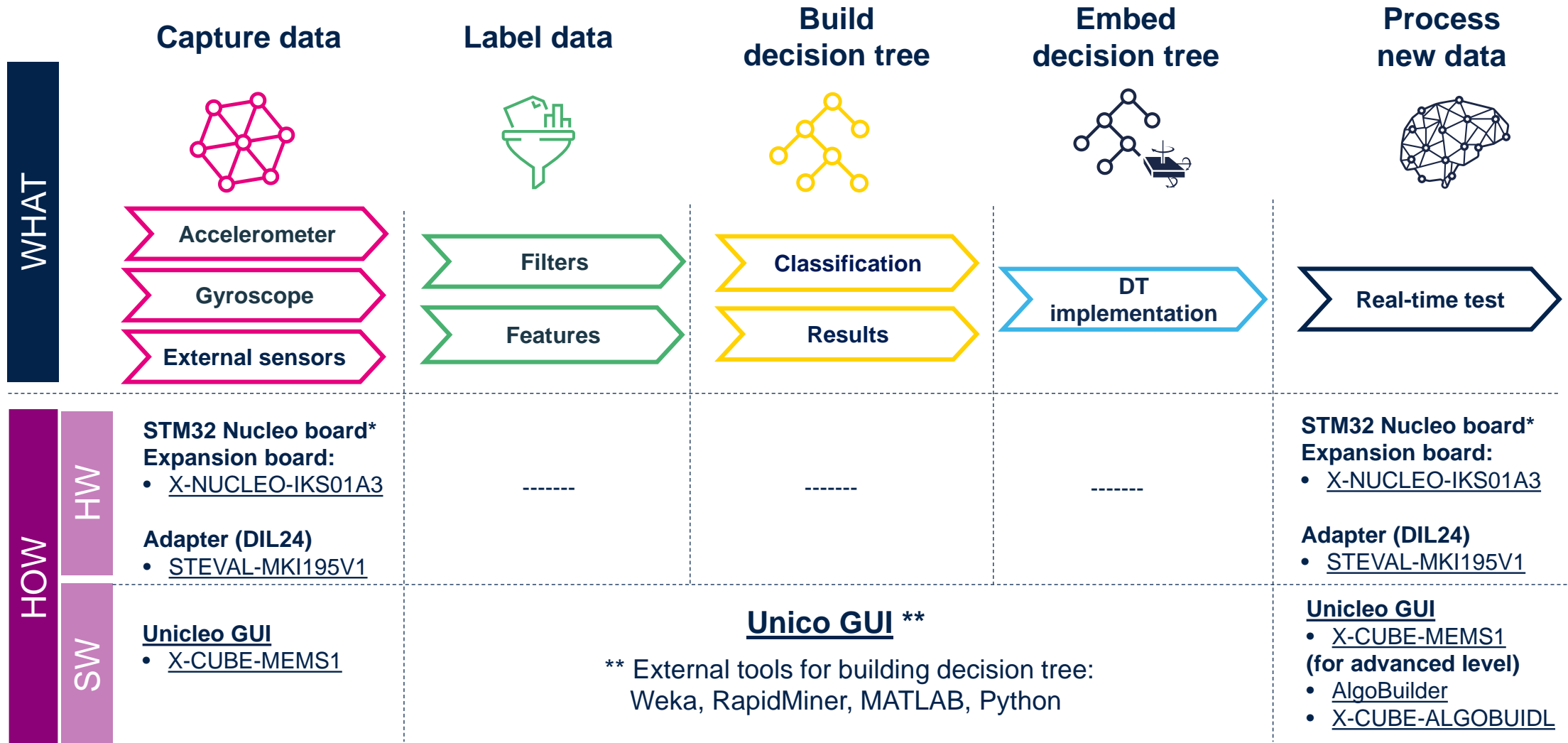


# LSM6DSRX iNEMO™ inertial module



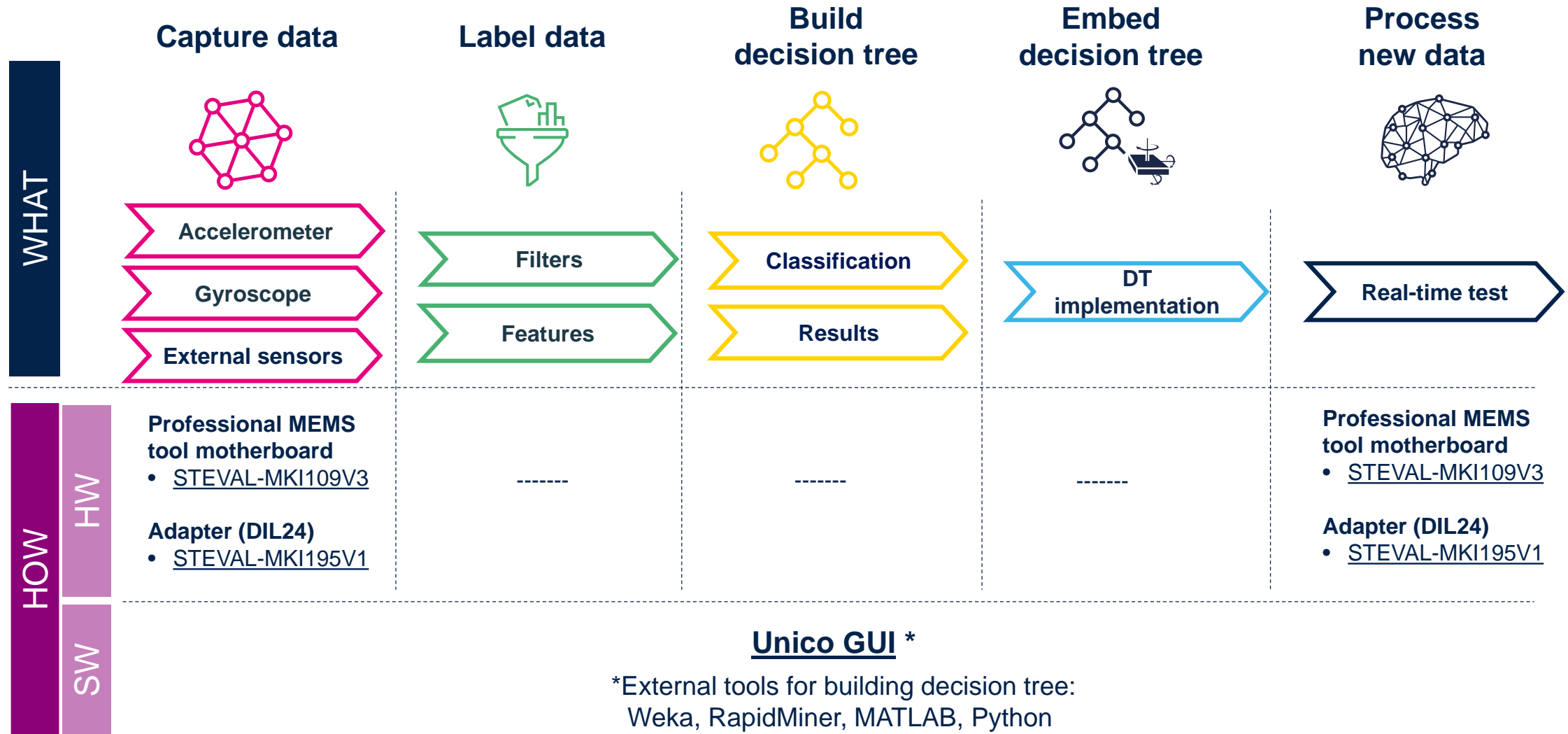
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# LSM6DSRX – STM32 Nucleo with expansion board





# LSM6DSRX – Professional MEMS tool motherboard

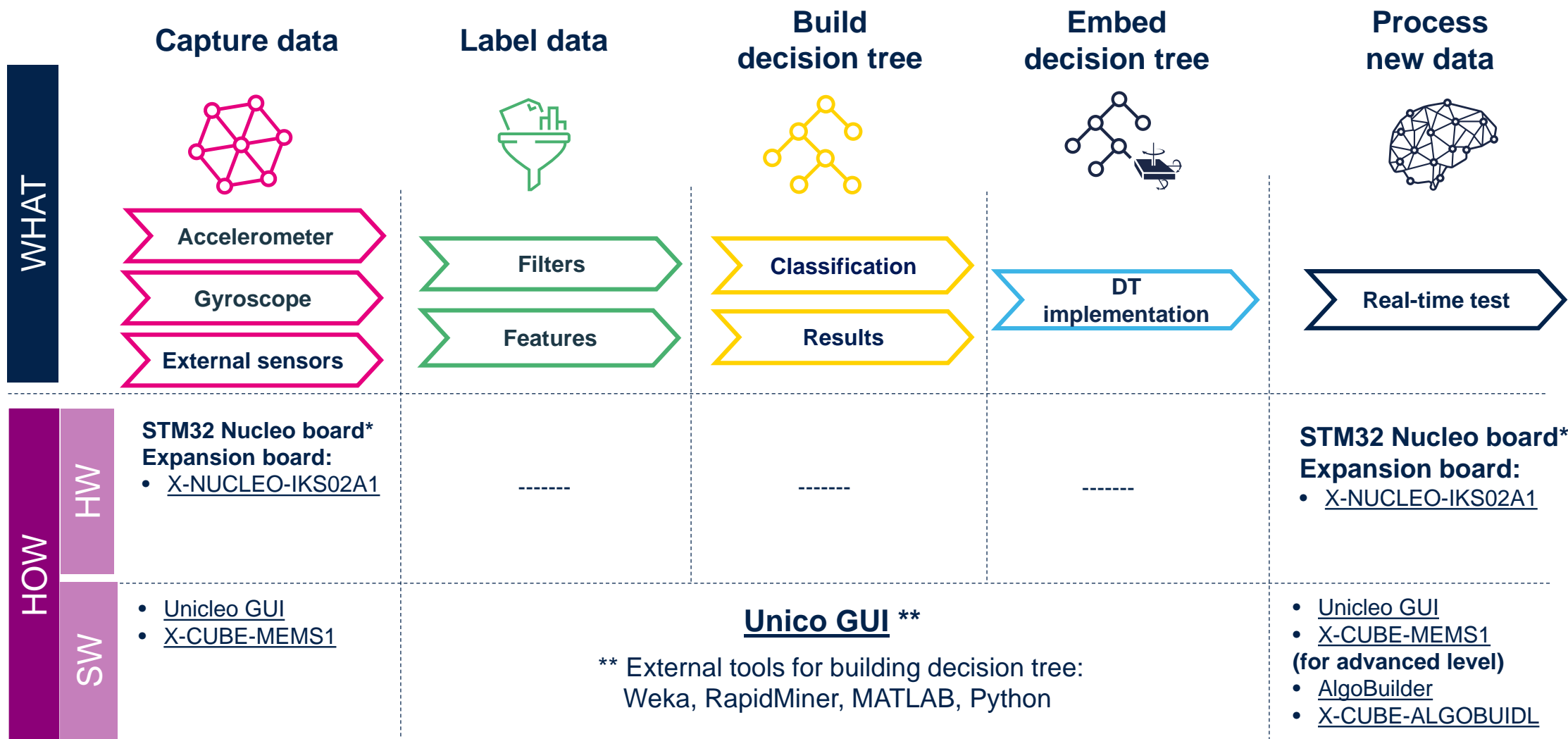


# ISM330DHCX iNEMO™ inertial module

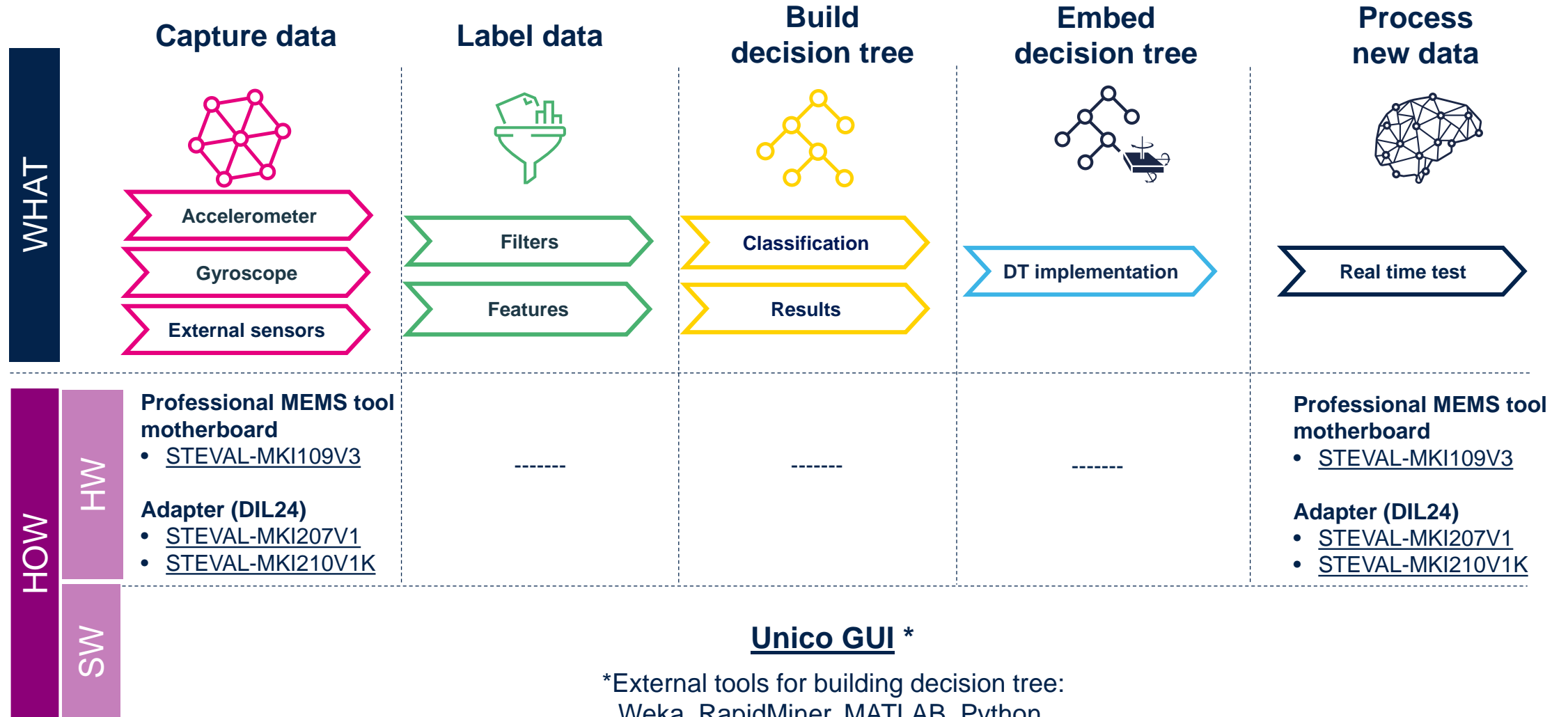


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# ISM330DHCX – STM32 nucleo with expansion board



# ISM330DHCX – Professional MEMS tool motherboard



\*External tools for building decision tree:  
Weka, RapidMiner, MATLAB, Python

# Thank you

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