

Automatic tool for characterization and modeling of molecular Field-Coupled Nanocomputing circuits

*Original*

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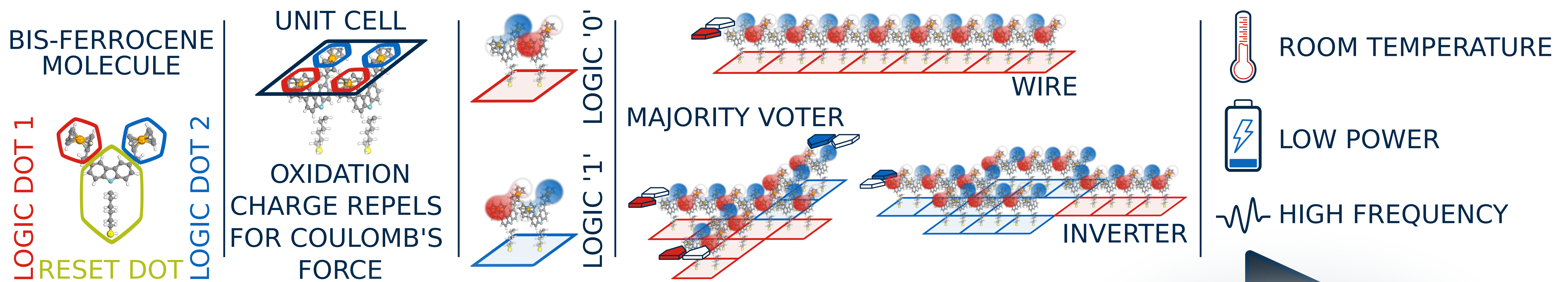
## Automatic tool for characterization and modeling of molecular Field-Coupled Nanocomputing circuits

Giuliana Beretta<sup>1</sup>, Yuri Ardesi<sup>1</sup>, Mariagrazia Graziano<sup>2</sup>, Gianluca Piccinini<sup>1</sup>

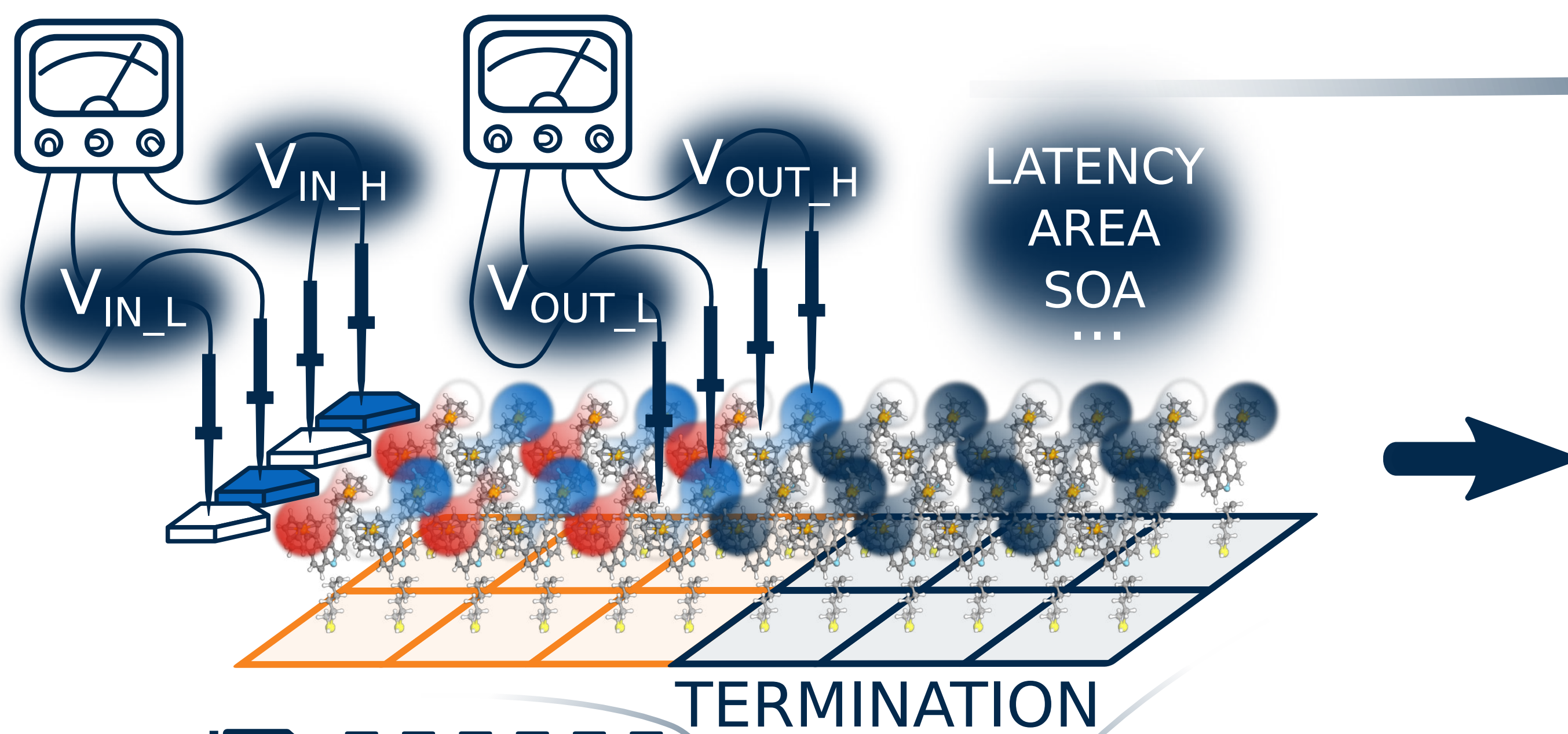
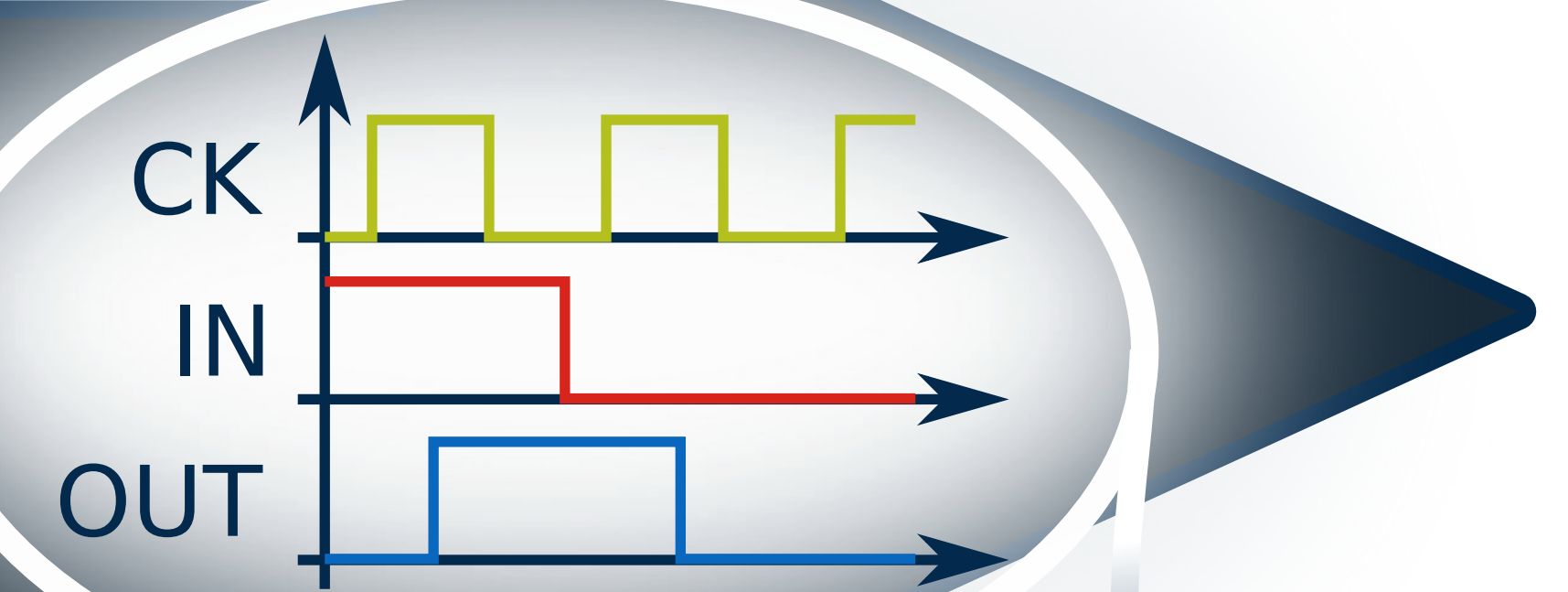
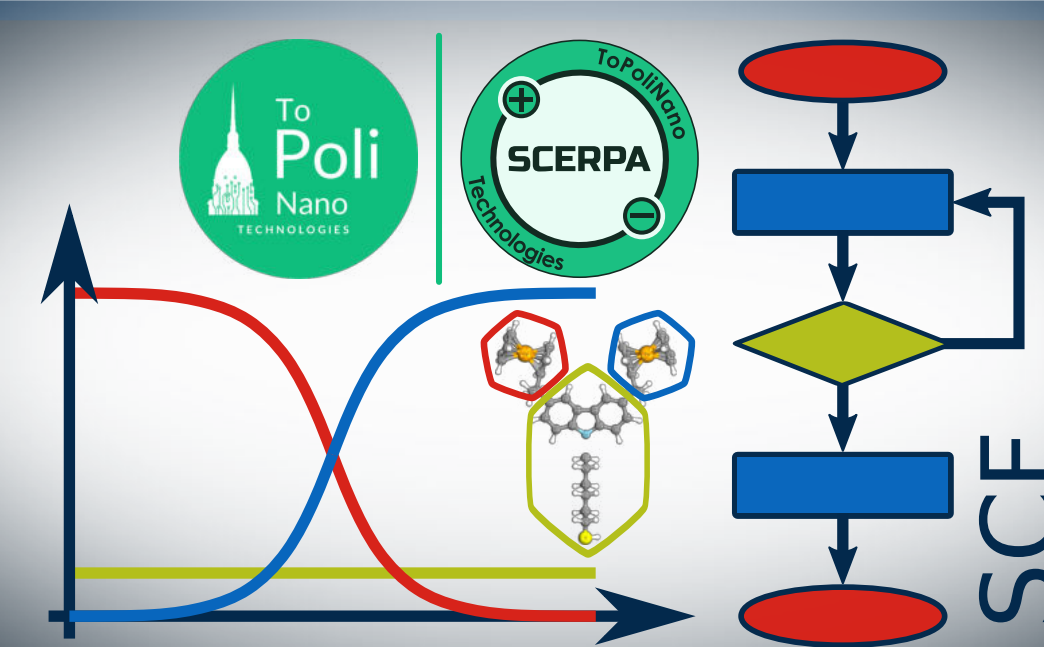
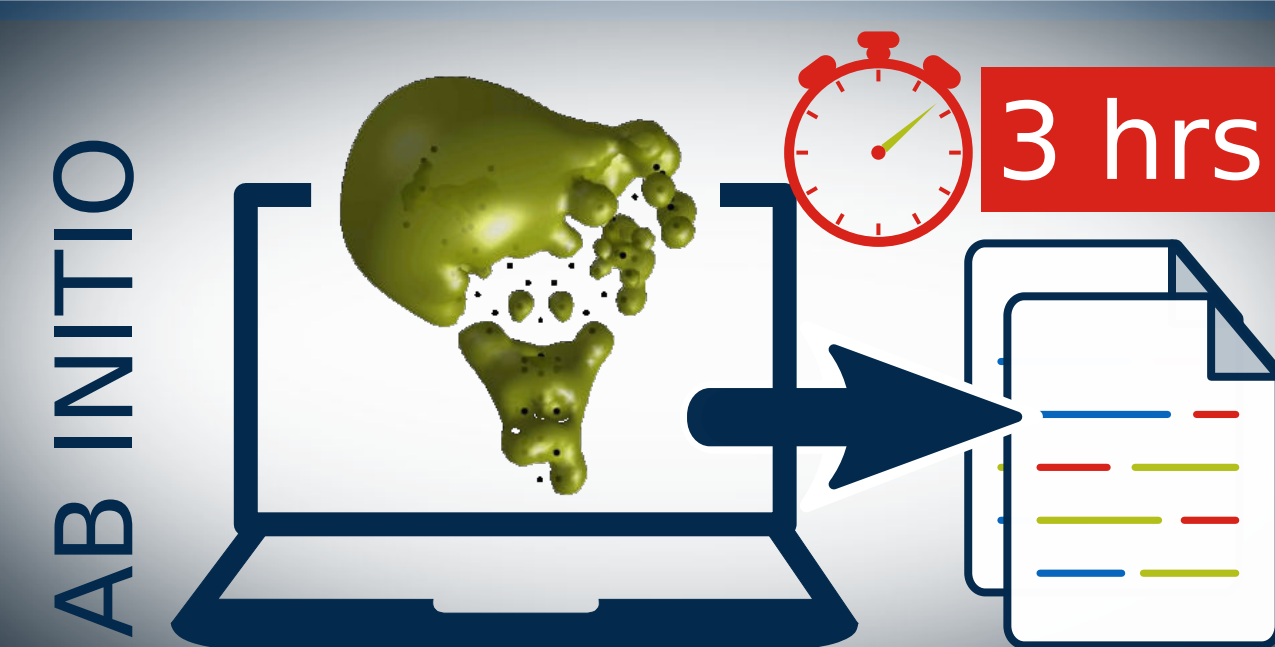
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### MOLECULAR FIELD-COUPLED NANOCOMPUTING FUNDAMENTALS

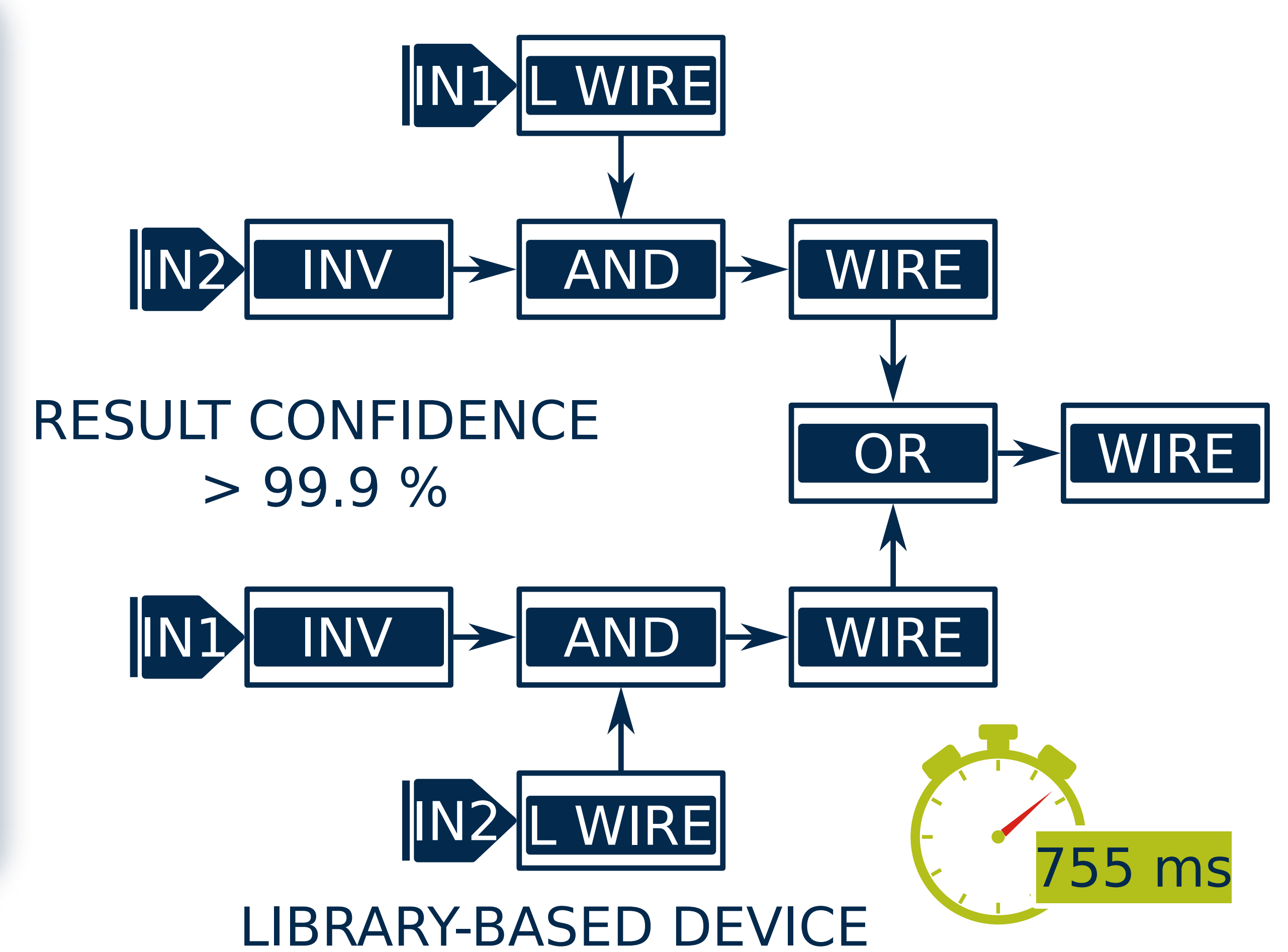
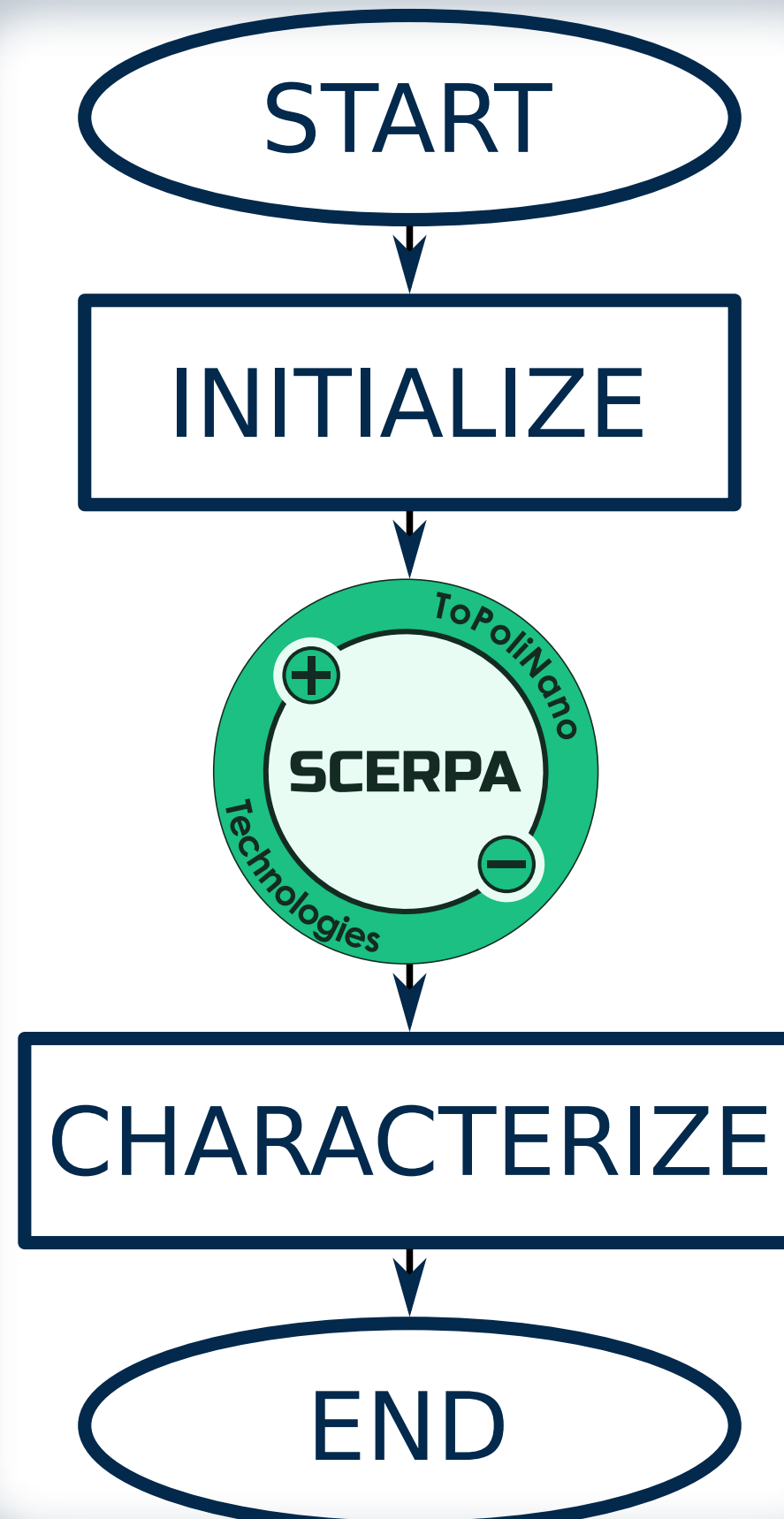
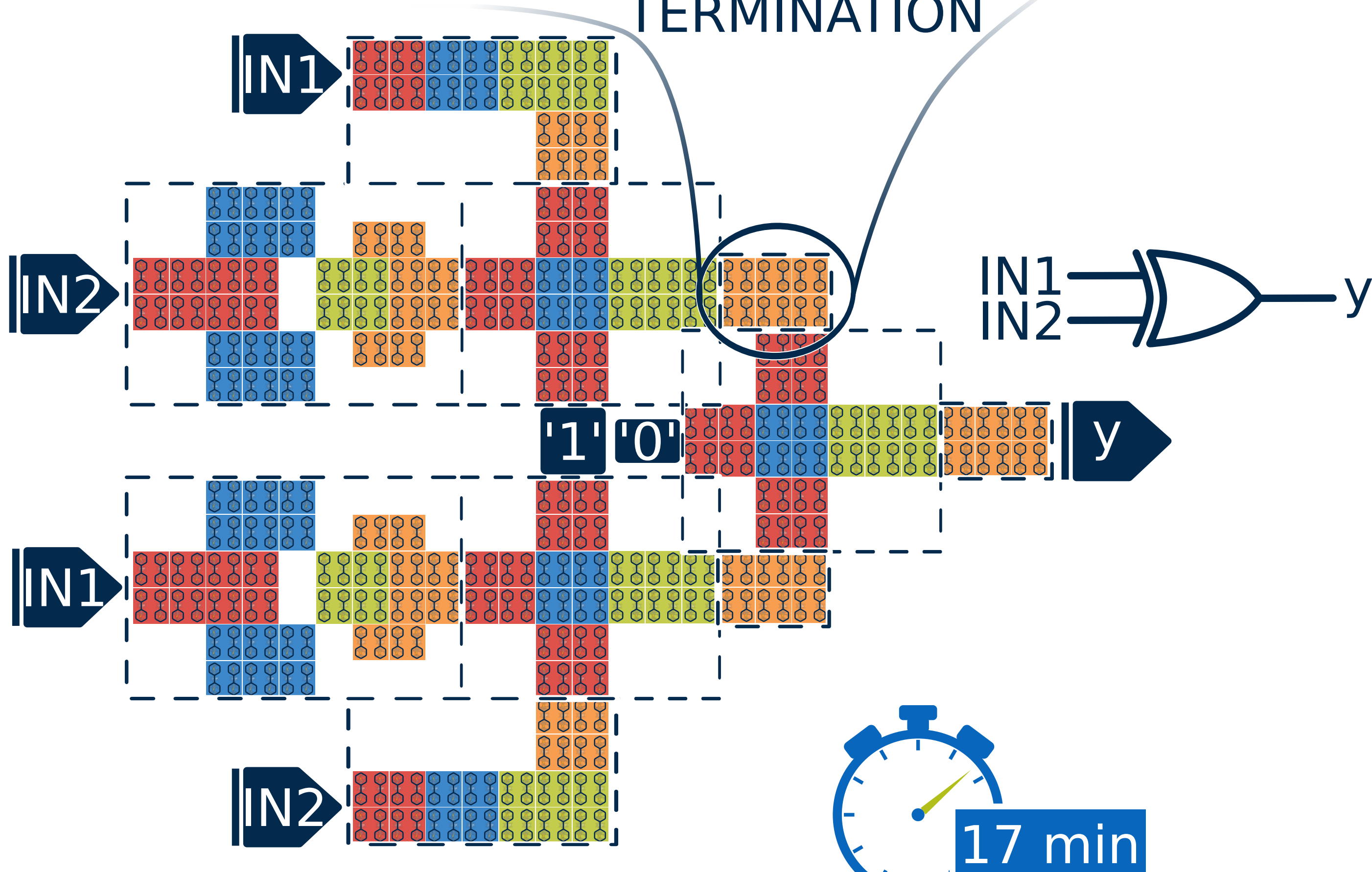


### RESEARCH PATH



AUTOMATIC TOOL FOR CHARACTERIZATION

DEVICE DATABASE



### FUTURE WORKS



REFERENCES: 10.1039/C1NR10988J - 10.1021/ja026856g - 10.1109/SMACD.2018.8434919 - 10.3390/jlpea8030024 - 10.1109/TVLSI.2020.3045198 - 10.3390/electronics11020276