SUMMARY

"Technology Integration Platform"

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In the MIMOSA project, one important task is the Integration methodology. In cooperation with MIMOSA partners, we analyse & define the best choice for the integration of demonstrators and to ensure the compatibility of the technologies used for the demonstrators.

The prospect is to foster the development of each discrete component in a way that allows the best future integration of the device. Within a work package, the integration partners evaluate, according to each application, the relevance of the various strategies possible for integration.

We will explain the different scenario developped like SOI platform, packaging platform or polymer platform. For each platform, we will try to demonstrate the benefit of the MIMOSA developments in term of technology integration.