



ID de Contribution: 15

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## Synchronization of multiple V1743 digitizer boards

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It is often necessary to perform a full synchronisation of multiple digitizer boards. This talk will present the way to:

- distribute the same clock to the boards
- make simultaneous start of the acquisition
- distribute the trigger signal in triggered or trigger-less systems
- keep the events synchronized across the boards

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**Classification de Session:** Session 4