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HIE beam commissioning software application

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The HIE–ISOLDE superconducting (SC) linac will start operation in 2015 with a total of 32 SC cavities envisaged when the installation is completed. The high numbers of cavities that operators will have to tune requires new software applications in order to ensure a fast machine set up. This contribution will show some ideas, and preliminary results about the applications that will be developed for the SC accelerator.

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