## **Diagnostics Experts of European Light Sources**



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## BPM layouts for the new ESRF

Monday, 15 June 2015 10:00 (15 minutes)

The layout of the ESRF-LE Ring has now been defined with 10 BPMs per cell. There are 2 versions of BPM-block geometry with different sizes of the button diameter (6 and 8mm). In addition to that a certain (small) number of additional BPMs will be equipped with a 6 button BPM-block version. The fixation of the BPM blocks (to what and how) is still under study and also the impact of (any too close proximity of) bellows with associated RF-finger structures.

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