

CLIC - Vacuumschmelze Meeting on possible future magnets studies and activities, 21 Nov 2017

Agenda-draft:

-9h00-9h20: Introduction and experience with CLIC QD0/SD0 prototypes (M. Modena)

-9h20-9h50: CLIC DBQ and TL PM based magnets requests and experience (B. Shepherd, STFC Daresbury Laboratory)

-9h50-10h20: Potential of μ -metal application in CLIC (E. Marin)

10h20-10h40: coffee break

-10h40-11h10: CLIC Beam Dynamic requests as concerning magnetic elements (A. Latina/D. Schulte)

-11h10-11h40: Other possible R&D accelerator potentialities for PM and special magnetic materials: for magnets (ex. new R&D activities for XFEL) (A.Latina/D. Schulte)

-11h40-12h00: Other possible R&D accelerator potentialities for PM and special magnetic materials: for RF components (discussion with RF colleagues if applicable).

-12h00: Conclusions.