

ADTC Mandate

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ADTC Meeting 1

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ADTC Mandate (F. Bordry, 06/09/2017)

- New AFTC (AD Facility Technical Coordinator) mandate:

*“The **AD Facility Technical Coordinator** is in charge of **coordinating the infrastructure and service related activities** required for **maintenance, consolidation and upgrades of the AD facility**, with the goal of securing its operation with high availability and reliability, while respecting all safety requirements.*

*The **AD facility** includes the **AD hall** (buildings 193 and 393), the **AD machine**, the **ELENA machine**, the **transfer lines**, the **AD experimental areas** and the **target area** (buildings 195, 196, 232, 235 and 93). “*

Responsibilities of ADTC

- Organize / coordinate AD hall infrastructure activities
- Plan / organize TS / YETS / LS2 works for AD ring, infrastructures, target and ELENA
- Support AD consolidation leader (T. Eriksson) to organize project structure
- Collect requirements from experiments / evaluate
- Identify new needs that can emerge
- Convene / chair a monthly ADTC meeting ; ADUC, ELENA commissioning, steering and weekly operation meetings remain unchanged
- Report to relevant CERN committees (IEFC, EATM, LS2C) for whole AD facility

Responsibility matrix

Responsibility	AD-Ring	General Infrastructure	Experimental Areas	AD Target	ELENA
Department-Group	BE-OP	EN-EA	EP-UAD	EN-STI	BE-OP
Beam Operation & Related Planning	BE-OP	AFTC	EP-UAD	BE-OP	BE-OP
Infrastructure & Service Coordination	AFTC	AFTC	EP-UAD + AFTC	EN-STI + AFTC	AFTC
Consolidation Program & Planning/Coordination	BE-OP + AFTC	AFTC	EP-UAD + AFTC	EN-STI + AFTC	N/A
YETS/LS2 Planning & Supervision	BE-OP + AFTC	AFTC	EP-UAD	EN-STI + AFTC	BE-OP + BE-ABP + AFTC
Safety	BE-DSO	EN-DSO	EP-DSO	BE-DSO	BE-DSO
Master-Plan Management	BE-OP + AFTC	AFTC	EP-UAD + AFTC	BE-OP + EN-STI + AFTC	BE-OP + BE-ABP + AFTC