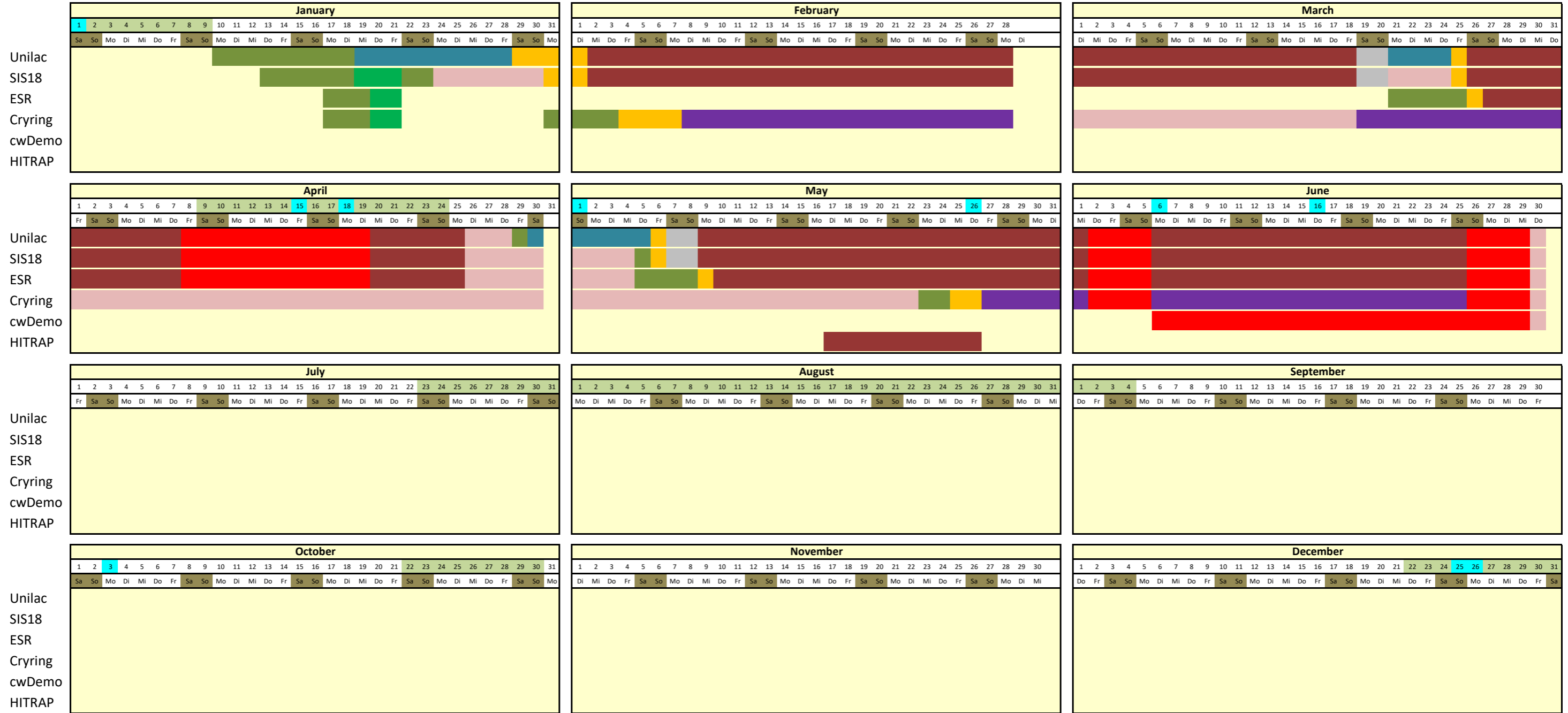


General Plan of Accelerator Operations 2022

draft: 05.07.2021



Legend

	Bake Out
	Dry-Run
	Commissioning without Beam
	Beam Commissioning
	Physics Run
	Engineering Run / Beam Studies
	Operator Training
	RF-Conditioning
	Physics Run-Cryring standalone
	Maintenance Break / Experiment Inst
	Device Testblock

User Beamtime

User	Days:	Shifts:
Unilac	108	324
SIS18	108	324
ESR	61	183
Cryring@ESR	0	0
Cryring (standalone)	60	180
HKR besetzt	168	504

Information

- * Final acceptance Dry-Run in January
- * Feb. 2nd - Mar 18th - UNILAC low RF-level up to A/Q < [TBD] (e.g. C+p from CH4-source and Lithium operation)
- * Mar. 26th - Apr. 25th - heavy ion operation (+Uranium) - incl. 1 machine study block (Apr. 8th - Apr. 19th)
- * May 9th - Jun. 29th - heavy ion operation (no Uranium) - incl. 2 machine study blocks
- * Maintenance break starting Apr. 26th (only repair & standard maintenance, no general access)
- * HITRAP commissioning not yet included (to be clarified)
- * On Jun. 30th, all accelerator systems will be shut down. (except vacuum systems)