"FOSSIL" Scenarios "GREEN DEAL" Scenarios **SCENARIOS** · Only partial modernization of · Modernization to make units compliant with 2028 LCP BREF / existing units towards 2028 deadline to balance SoS & IFD deadline · Costs of modernization accordrequired investment ing to full IED compliance for all • Coal "cut-off" in 2040 units that run on beyond 2027 **Existing lignite** · Refurbished units run until they Closure of non-refurbished units and pollution regulation reach an extended lifetime · Refurbished units are closed after (20-year lifetime extension) 20 years or by 2040 at the latest • Units with announced decommissioning dates & opt-out will be closed (unless refurbishment decided) • Realization of planned projects • No NEW COAL investment New lignite