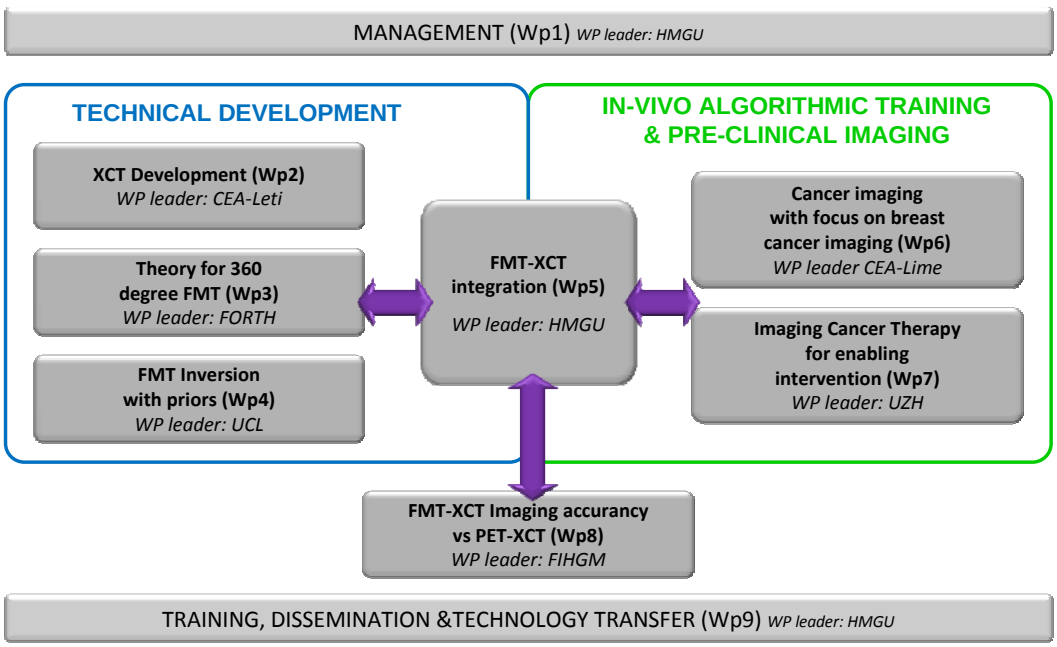Work packages FMT-XCT