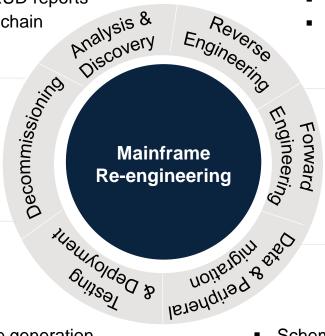
## Mainframe reengineering lifecycle with Al-First approach



- Active inventory identification
- Application inter-dependencies
- Database CRUD reports
- Program call chain
- Data archival
- Impact analysis
- Shut down application & infra components



- Program flow
- Extract program summary
- Extract business rules
- Generate BRD

- Environment provisioning
- Code generation
- Unit test case generation
- DevSecOps

- Test case generation
- Functional testing
- Performance testing
- Production deployment

- Schema migration
- Database migration
- File migration
- Peripheral migration