RE	Steps	Time
	Parser source-code	9'
	Parser Embedded SQL	12'
	Create JavaModel	7'
	Create SQLModel	16'
	JavaModel_2_KDMSource	11'
	$SQLModel_2_KDMData$	7' 35"
	TOTAL Phase	62' 35"
Reestructuring	$\operatorname{Steps}$	Time
	Create Entities	15'
	Apply Facade Pattern	9'
	Create WebService	10'
	Create Configuration Files	2'
	TOTAL Phase	36'
FE	$\operatorname{Steps}$	Time
	$KDM_2UML$	13'
	$UML_2_JavaModel$	14' 50"
	$UML_2_RestModel$	6' 27"
	Generate Source-Code	5' 39"
	TOTAL Phase	40' 33"
TOTAL Modernization		2 hours and 30 minutes