## com.sterlite.cal.cbm.service. **ICBMContractOperationService**

- + CalBaseResponse createOr
- UpdateContract(ContractRequest + CalBaseResponse updateContract
- Status(ContractStatus status)
- + CalBaseResponse getContract Details(ContractRequest
- contract)
- + CalBaseResponse getContract BudgetValue(ContractAndBudget
- contractAndBudgetRequest) + CalBaseResponse getContract
- ByCA(ContractRequest contractRequest) + CalBaseResponse getMSISDNBy
- Contract(ContractRequest
- contractRequest)
- + CalBaseResponse performRenewal

- (ContractRequest renewalRequest)
- + CalBaseResponse getContract ByCASI(ContractListRequest
- contractList)
- + CalBaseResponse terminate Contract(ContractTerminationRequest
- terminationRequest)
- + CalBaseResponse getContract
- IdByMsisdn(MssidnRequest
- mssidnRequest)
- + CalBaseResponse getContract DateByMsisdn(MssidnRequest
- mssidnRequest) + CalBaseResponse getOldNew

ContractAndBudget(NewOldContract

- AndBudgetRequestVo contractRequest) + CalBaseResponse terminate
- BillingAccount(TerminateBilling
- AccountRequest request) + CalBaseResponse searchContract
- Details(SearchContractRequest
- contract)
- + CalBaseResponse cancelContract OrServiceInstance(ContractService

ForRenewal(ContractRequest

- CancelRequest contract) + CalBaseResponse checkEligibility
- renewalRequest) + void createIFRS(String
- request) + CalBaseResponse getMajor
- OrMinor(String jsonRequest) + CalBaseResponse allocate
- Budget(AllocateBudgetRequest contract)

- com.sterlite.cal.cbm.service.impl. CBMContractOperationService
  - + static final String **ACTIVE** ContractBudgetHistoryRepository
- ~ boolean expiryCheck CRMRestClient crmRestClient + CalBaseResponse createOr

+ static final ILogger LOGGER

contractRequest) + CalBaseResponse updateContract

UpdateContract(ContractRequest

contractBudHistoryRepo

- Status(ContractStatus status)
- + CalBaseResponse getContract
- Details(ContractRequest contract)
- + CalBaseResponse getContract

BudgetValue(ContractAndBudget contractAndBudgetRequest)

+ CalBaseResponse getMSISDNBy

- + CalBaseResponse getContract ByCA(ContractRequest contractRequest)
- Contract(ContractRequest contractRequest)
- (ContractRequest renewalRequest) + CalBaseResponse terminate Contract(ContractTerminationRequest

+ CalBaseResponse performRenewal

+ CalBaseResponse getContract ByCASI(ContractListRequest

+ CalBaseResponse getContract

terminationRequest)

contractList)

- IdByMsisdn(MssidnRequest mssidnRequest)
- + CalBaseResponse getContract DateByMsisdn(MssidnRequest mssidnRequest)
- + CalBaseResponse getOldNew
- ContractAndBudget(NewOldContract AndBudgetRequestVo contractRequest)
- + CalBaseResponse terminate BillingAccount(TerminateBilling
- AccountRequest request)
- + CalBaseResponse searchContract Details(SearchContractRequest
- contract) + CalBaseResponse cancelContract
- CancelRequest contract) CalBaseResponse checkEligibility

OrServiceInstance(ContractService

- ForRenewal(ContractRequest eligibilityRequest)
- + void savecontractRelation (ContractMaster contractmaster,

ServiceInstanceDetails si,

ContractRequest contractrequest) + void createlFRSRecordTrmntn

(ContractRequest contractRequest,

- ContractMaster contractMaster) + void createIFRS(String
- request) + CalBaseResponse getMajor
- OrMinor(String jsonRequest) + CalBaseResponse allocate Budget(AllocateBudgetRequest

contractRequest)