SaleToPOISessionManagementRequest

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| Lvl | SaleToPOISessionManagementRequest | Mult | Constraint | Rule | Usage |
| 1 | Header | [1..1] |  |  | <*::Header41<Hdr>::Header41* |
| 2 | MessageFunction | [1..1] |  | \* | V*::RetailerMessage1Code*Value must be: SASQ <br/>*<MsgFctn>::RetailerMessage1Code* |
| 2 | ProtocolVersion | [1..1] |  | \* | V*::Max6Text*Value must be: 8.0 <br/>*<PrtcolVrsn>::Max6Text* |
| 2 | ExchangeIdentification | [1..1] |  |  | <*::Max35Text<XchgId>::Max35Text* |
| 2 | CreationDateTime | [1..1] |  |  | <*::ISODateTime<CreDtTm>::ISODateTime* |
| 2 | InitiatingParty | [1..1] |  |  | S[GenericIdentification177](#GenericIdentification177)*::GenericIdentification177*See MDR for sub elements and <a href="#GenericIdentification177">GenericIdentification177</a><br/>*<InitgPty>::GenericIdentification177* |
| 2 | RecipientParty | [0..1] |  |  | S[GenericIdentification177](#GenericIdentification177)*::GenericIdentification177*See MDR for sub elements and <a href="#GenericIdentification177">GenericIdentification177</a><br/>*<RcptPty>::GenericIdentification177* |
| 2 | Traceability | [0..\*] |  |  | S[Traceability8](#Traceability8)*::Traceability8*See MDR for sub elements and <a href="#Traceability8">Traceability8</a><br/>*<Tracblt>::Traceability8* |
| 1 | SessionManagementRequest | [1..1] |  |  | <*::SessionManagementRequest6<SsnMgmtReq>::SessionManagementRequest6* |
| 2 | Environment | [1..1] |  |  | S[CardPaymentEnvironment79](#CardPaymentEnvironment79)*::CardPaymentEnvironment79*See MDR for sub elements and <a href="#CardPaymentEnvironment79">CardPaymentEnvironment79</a><br/>*<Envt>::CardPaymentEnvironment79* |
| 2 | Context | [1..1] |  |  | S[CardPaymentContext30](#CardPaymentContext30)*::CardPaymentContext30*See MDR for sub elements and <a href="#CardPaymentContext30">CardPaymentContext30</a><br/>*<Cntxt>::CardPaymentContext30* |
| 2 | ServiceContent | [1..1] |  | \* | <List of specific services for SessionManagementRequest.- **SMIQ: AdministrativeSessionManagementLoginRequest** : *The Sale System requests a login to the POI System.*- **SMOQ: AdministrativeSessionManagementLogoutRequest** : *The Sale System requests a logout to the POI System.*- **SMDQ: AdministrativeSessionManagementDiagnosisRequest** : *The Sale System requests a session diagnosis to the POI System.::RetailerService4Code*<br/>List of specific services for SessionManagementRequest.<br/>- <b>SMIQ: AdministrativeSessionManagementLoginRequest</b> : <i>The Sale System requests a login to the POI System.</i><br/>- <b>SMOQ: AdministrativeSessionManagementLogoutRequest</b> : <i>The Sale System requests a logout to the POI System.</i><br/>- <b>SMDQ: AdministrativeSessionManagementDiagnosisRequest</b> : <i>The Sale System requests a session diagnosis to the POI System.</i><br/>*<SvcCntt>::RetailerService4Code* |
| 2 | LoginRequest | [0..1] |  | C1, C2 | <*::LoginRequest5<LgnReq>::LoginRequest5* |
| 3 | LoginDateTime | [1..1] |  |  | <*::ISODateTime<LgnDtTm>::ISODateTime* |
| 3 | SaleSoftware | [1..\*] |  |  | S[PointOfInteractionComponent14](#PointOfInteractionComponent14)*::PointOfInteractionComponent14*See MDR for sub elements and <a href="#PointOfInteractionComponent14">PointOfInteractionComponent14</a><br/>*<SaleSftwr>::PointOfInteractionComponent14* |
| 3 | SaleTerminalData | [0..1] |  | \* | P*::SaleTerminalData1*Present if the login involves a SaleTerminal <br/>*<SaleTermnlData>::SaleTerminalData1* |
| 4 | TerminalEnvironment | [0..1] |  |  | <Human attendance at the POI location during the transaction.- **ATTD: Attended** : *Attended payment, with an attendant.*- **SATT: SemiAttended** : *Semi-attended, including self checkout. An attendant supervises several payment, and could be called to help the cardholder.*- **UATT: Unattended** : *Unattended payment, no attendant present.::AttendanceContext1Code*<br/>Human attendance at the POI location during the transaction.<br/>- <b>ATTD: Attended</b> : <i>Attended payment, with an attendant.</i><br/>- <b>SATT: SemiAttended</b> : <i>Semi-attended, including self checkout. An attendant supervises several payment, and could be called to help the cardholder.</i><br/>- <b>UATT: Unattended</b> : <i>Unattended payment, no attendant present.</i><br/>*<TermnlEnvt>::AttendanceContext1Code* |
| 4 | SaleReconciliationIdentification | [0..1] |  |  | <*::Max35Text<SaleRcncltnId>::Max35Text* |
| 3 | TrainingModeFlag | [0..1] |  |  | d*::TrueFalseIndicator*default False <br/>*<TrngMdFlg>::TrueFalseIndicator* |
| 3 | CashierIdentification | [0..1] |  | \* | Fa) the SaleSystem wants the POI to log it in thetransaction logb) because ofreconciliation with total onOperatorIdentificationc) because the POIneeds itd) acquirer or issuer need it *::Max35Text*Four conditions to send it:<ul><li>a) the SaleSystem wants the POI to log it in thetransaction log</li><li>b) because ofreconciliation with total onOperatorIdentification</li><li>c) because the POIneeds it</li><li>d) acquirer or issuer need it</li></ul> <br/>*<CshrId>::Max35Text* |
| 3 | CashierLanguage | [1..1] |  |  | D*::LanguageCode*Default value for Device type displays <br/>*<CshrLang>::LanguageCode* |
| 3 | ShiftNumber | [0..1] |  | \* | Fa) the SaleSystem wants the POI to log it in the transaction logb) because of reconciliation with total on OperatorIdentificationc) because the POI needs itd) acquirer or issuer need it *::Max2NumericText*Four conditions to send it:<ul><li>a) the SaleSystem wants the POI to log it in the transaction log</li><li>b) because of reconciliation with total on OperatorIdentification</li><li>c) because the POI needs it</li><li>d) acquirer or issuer need it</li></ul> <br/>*<ShftNb>::Max2NumericText* |
| 3 | TokenRequestedType | [0..1] |  | \* | IScope of the token that identifies the payment mean of the customer.- **MULT: MultipleUse** : *The token is generated to recognise a customer for a longer period.*- **SNGL: SingleUse** : *The token is generated to recognise a customer during the lifetime of a transaction.::SaleTokenScope1Code*If a token is requested during the session. <br/><br/>Scope of the token that identifies the payment mean of the customer.<br/>- <b>MULT: MultipleUse</b> : <i>The token is generated to recognise a customer for a longer period.</i><br/>- <b>SNGL: SingleUse</b> : <i>The token is generated to recognise a customer during the lifetime of a transaction.</i><br/>*<TknReqdTp>::SaleTokenScope1Code* |
| 3 | CustomerOrderRequest | [0..1] |  | \* | IType of customer orders that must be sent in response message.- **BOTH: Both** : *All types of CustomerOrder should be listed, some are open others closed.*- **CLSD: Closed** : *Completed customer orders.*- **OPEN: Open** : *Customer order not completed.::CustomerOrderRequest1Code*If customer orders must be listed in CardAcquisition, Reversal and Payment response messages during the session. <br/><br/>Type of customer orders that must be sent in response message.<br/>- <b>BOTH: Both</b> : <i>All types of CustomerOrder should be listed, some are open others closed.</i><br/>- <b>CLSD: Closed</b> : <i>Completed customer orders.</i><br/>- <b>OPEN: Open</b> : <i>Customer order not completed.</i><br/>*<CstmrOrdrReq>::CustomerOrderRequest1Code* |
| 3 | POIIdentification | [0..1] |  | \* | I*::PointOfInteractionComponentIdentification2*If the login involves a POI Terminal and not the first Login to the POI System <br/>*<POIId>::PointOfInteractionComponentIdentification2* |
| 4 | ItemNumber | [0..1] |  |  | <*::Max35Text<ItmNb>::Max35Text* |
| 4 | ProviderIdentification | [0..1] |  |  | <*::Max35Text<PrvdrId>::Max35Text* |
| 4 | Identification | [0..1] |  |  | <*::Max256Text<Id>::Max256Text* |
| 4 | SerialNumber | [0..1] |  |  | <*::Max256Text<SrlNb>::Max256Text* |
| 3 | TotalsGroupIdentification | [0..1] |  |  | I*::Max35Text*If present, default value for all transactions. <br/>*<TtlsGrpId>::Max35Text* |
| 3 | OutputDisplay | [0..1] |  |  | S[ActionMessage10](#ActionMessage10)*::ActionMessage10*See MDR for sub elements and <a href="#ActionMessage10">ActionMessage10</a><br/>*<OutptDisp>::ActionMessage10* |
| 2 | LogoutRequest | [0..1] |  | C1, C3 | <*::LogoutRequest1<LgtReq>::LogoutRequest1* |
| 3 | MaintenanceAllowed | [0..1] |  |  | d*::TrueFalseIndicator*default False. <br/>*<MntncAllwd>::TrueFalseIndicator* |
| 2 | DiagnosisRequest | [0..1] |  | C1, C4 | <*::DiagnosisRequest1<DgnssReq>::DiagnosisRequest1* |
| 3 | HostDiagnosisFlag | [0..1] |  |  | d*::TrueFalseIndicator*default False. <br/>*<HstDgnssFlg>::TrueFalseIndicator* |
| 3 | AcquirerIdentification | [0..\*] |  |  | <*::Max35Text<AcqrrId>::Max35Text* |
| 2 | SupplementaryData | [0..\*] |  |  | <*::SupplementaryData1<SplmtryData>::SupplementaryData1* |
| 3 | PlaceAndName | [0..1] |  |  | <*::Max350Text<PlcAndNm>::Max350Text* |
| 3 | Envelope | [1..1] |  |  | <*::SupplementaryDataEnvelope1<Envlp>::SupplementaryDataEnvelope1* |
| 1 | SecurityTrailer | [0..1] |  |  | S[ContentInformationType33](#ContentInformationType33)*::ContentInformationType33*See MDR for sub elements and <a href="#ContentInformationType33">ContentInformationType33</a><br/>*<SctyTrlr>::ContentInformationType33* |