

Message structure: Payment limit status (colr.mrs.002.01)

Description:

Message used as notification that a payment limit has been set or cancelled or notification of the degree of utilisation of a limit. Message sent to the payer agent and clearing member.

Structure:

Lp.	Lub	< XML Tag >	Name	Krotność	Type
0		<u>KDPWDocument</u>	KDPW system message	[1..1]	<u>KDPWDocument</u>
0.1		<u>colr.mrs.002.01</u>	Payment limit status	[1..n]	<u>colr.mrs.002.01</u>
1		<u>Gnllnf</u>	General information	[1..1]	<u>GeneralInformation</u>
1.1		<u>SndrMsgRef</u>	Message reference generated by the sender	[1..1]	<u>Max16Text</u>
1.2		<u>FuncOfMsg</u>	Function of message	[1..1]	<u>FunctionOfMessage</u>
1.3		<u>CreDtTm</u>	Date of message creation	[0..1]	<u>DateAndDateTimeChoice</u>
1.3.1	{ or	<u>Dt</u>	Date	[1..1]	<u>ISODate</u>
1.3.2	or }	<u>DtTm</u>	Date and time	[1..1]	<u>ISODateTime</u>
1.4		<u>Lnk</u>	Referencje	[0..1]	<u>Linkages</u>
1.4.1		<u>RltdRef</u>	Request message identifier	[1..1]	<u>Max16Text</u>
1.5		<u>EligDt</u>	Eligibility date	[1..1]	<u>ISODate</u>
2		<u>PmtLmtReqDtls</u>	Payment limit Details	[0..1]	<u>PaymentLimitRequestDetails</u>
2.1		<u>KDPWMmbld</u>	Member identifier	[1..1]	<u>KDPWMemberIdentifier</u>
2.2		<u>PngAgtId</u>	Payer agent identifier	[1..1]	<u>KDPWMemberIdentifier</u>
2.3		<u>MmbLmt</u>	Limit set by the payer agent	[1..1]	<u>CurrencyAndAmount</u>
2.4		<u>RmngMmbLmt</u>	Degree of utilisation of a limit	[1..1]	<u>CurrencyAndAmount</u>
2.5		<u>CshTxTp</u>	Payment order identifier code	[1..1]	<u>Code4Text</u>
3		<u>LmtSts</u>	Request limit payment status	[0..1]	<u>LimitRequestStatus</u>
3.1		<u>ReqSts</u>	Request status	[0..1]	<u>Max2Text</u>
3.2		<u>ReqErrCd</u>	Request error identifier	[0..1]	<u>Max4Text</u>

Message component elements:

KDPWDocument- KDPW system message (element)							
Description	KDPW system message						
Type	KDPWDocument						
Source	<xs:element name="KDPWDocument" Type="KDPWDocument" />						
Amount- Amount (Simple type)							
Description	Amount						
Type	Derivative of type: xs:decimal						
Format	Min. Amount=0 Max. Amount=1000000000000 Number of decimal places=2 Number of characters=14						
Source	<pre><xs:simpleType name="Amount" > <xs:restriction base="xs:decimal" > <xs:minInclusive value="0" /> <xs:maxExclusive value="1000000000000" /> <xs:fractionDigits value="2" /> <xs:totalDigits value="14" /> </xs:restriction> </xs:simpleType></pre>						
Code4Text- Qualifier (Simple type)							
Description	Qualifier, code						
Type	Derivative of type: xs:string						
Format	Min. Length=4 Maks. Length=4						
Source	<pre><xs:simpleType name="Code4Text" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="4" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>						
CurrencyAndAmount- Amount i currency code (Complex type)							
Description	Amount i currency code						
Type	Derivative of type: Amount						
Attributes	<table border="0"> <thead> <tr> <th>Name</th> <th>Description</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>Ccy</td> <td>Currency code</td> <td>CurrencyCode</td> </tr> </tbody> </table>	Name	Description	Type	Ccy	Currency code	CurrencyCode
Name	Description	Type					
Ccy	Currency code	CurrencyCode					
Source	<xs:complexType name="CurrencyAndAmount" >						

	<pre> <xs:simpleContent> <xs:extension base="Amount" > < xs:attribute name="Ccy" Type="CurrencyCode" use="required" /> </xs:extension> </xs:simpleContent> </xs:complexType> </pre>
CurrencyCode- Currency code (Simple type)	
Description	Currency code
Type	Derivative of type: xs:string
Format	xs:pattern=[A-Z]{3,3}
Source	<pre> <xs:simpleType name="CurrencyCode" > <xs:restriction base="xs:string" > <xs:pattern value="[A-Z]{3,3}" /> </xs:restriction> </xs:simpleType> </pre>
DateAndDateTimeChoice- Date and time (Complex type)	
Description	Date and time
Component elements	Dt DtTm
Source	<pre> <xs:complexType name="DateAndDateTimeChoice" > <xs:sequence > <xs:choice > <xs:element name="Dt" Type="ISODate" /> <xs:element name="DtTm" Type="ISODateTime" /> </xs:choice> </xs:sequence> </xs:complexType> </pre>
DateAndDateTimeChoice/Dt- Date (element)	
Description	Date
Type	ISODate
Source	<xs:element name="Dt" Type="ISODate" />
DateAndDateTimeChoice/DtTm- Date and time (element)	
Description	Date and time
Type	ISODateTime
Source	<xs:element name="DtTm" Type="ISODateTime" />
FunctionOfMessage- Function of message (Simple type)	
Description	Function of message

Type	Derivative of type: xs:string						
Format	<table border="0"> <thead> <tr> <th>Code</th> <th>Description</th> </tr> </thead> <tbody> <tr> <td>LVEX</td> <td>Information about an exceeded transaction limit</td> </tr> <tr> <td>RQST</td> <td>Information about an executed request of a member</td> </tr> </tbody> </table>	Code	Description	LVEX	Information about an exceeded transaction limit	RQST	Information about an executed request of a member
Code	Description						
LVEX	Information about an exceeded transaction limit						
RQST	Information about an executed request of a member						
Source	<pre><xs:simpleType name="FunctionOfMessage" > <xs:restriction base="xs:string" > <xs:enumeration value="LVEX" /> <xs:enumeration value="RQST" /> </xs:restriction> </xs:simpleType></pre>						
GeneralInformation- General information (complex type)							
Description	General information of the message						
Component elements	<p>SndrMsgRef FuncOfMsg CreDtTm{0,1} Lnk{0,1} EligDt</p>						
Source	<pre><xs:complexType name="GeneralInformation" > <xs:sequence > <xs:element name="SndrMsgRef" Type="Max16Text" /> <xs:element name="FuncOfMsg" Type="FunctionOfMessage" /> <xs:element name="CreDtTm" Type="DateAndDateTimeChoice" minOccurs="0" /> <xs:element name="Lnk" Type="Linkages" minOccurs="0" /> <xs:element name="EligDt" Type="ISODate" /> </xs:sequence> </xs:complexType></pre>						
GeneralInformation/SndrMsgRef- Sender message reference (element)							
Description	Sender message reference						
Type	Max16Text						
Source	<pre><xs:element name="SndrMsgRef" Type="Max16Text" /></pre>						
GeneralInformation/FuncOfMsg- Function of message (element)							
Description	Function of message						
Type	FunctionOfMessage						
Source	<pre><xs:element name="FuncOfMsg" Type="FunctionOfMessage" /></pre>						
GeneralInformation/CreDtTm- Creation date and time (element)							
Description	Creation date and time						
Type	DateAndDateTimeChoice						
Source	<pre><xs:element name="CreDtTm" Type="DateAndDateTimeChoice" minOccurs="0" /></pre>						
GeneralInformation/Lnk- Linkages (element)							

Description	Linkages									
Type	Linkages									
Source	<xs:element name="Lnk" Type="Linkages" minOccurs="0" />									
GeneralInformation/EligDt- Eligibility date (element)										
Description	Eligibility date									
Type	ISODate									
Source	<xs:element name="EligDt" Type="ISODate" />									
ISODate- Date (Simple type)										
Description	Date									
Type	Derivative of type: xs:date									
Format										
Source	<xs:simpleType name="ISODate" > <xs:restriction base="xs:date" > </xs:restriction> </xs:simpleType>									
ISODateTime- Date and time (Simple type)										
Description	Date and time									
Type	Derivative of type: xs:dateTime									
Format										
Source	<xs:simpleType name="ISODateTime" > <xs:restriction base="xs:dateTime" > </xs:restriction> </xs:simpleType>									
KDPWDocument- KDPW system messages (Type complex)										
Description	KDPW system messages									
Attributes	<table border="0"> <thead> <tr> <th>Name</th> <th>Description</th> <th>Type</th> </tr> </thead> <tbody> <tr> <td>Sndr</td> <td>Sender</td> <td>KDPWMemberIdentifier</td> </tr> <tr> <td>Rcvr</td> <td>Receiver</td> <td>KDPWMemberIdentifier</td> </tr> </tbody> </table>	Name	Description	Type	Sndr	Sender	KDPWMemberIdentifier	Rcvr	Receiver	KDPWMemberIdentifier
Name	Description	Type								
Sndr	Sender	KDPWMemberIdentifier								
Rcvr	Receiver	KDPWMemberIdentifier								
Component elements	colr.mrs.002.01 { 1,unbounded }									
Source	<xs:complexType name="KDPWDocument" > <xs:sequence > <xs:element name="colr.mrs.002.01" Type="colr.mrs.002.01" maxOccurs="unbounded" /> </xs:sequence> < xs:attribute name="Sndr" Type="KDPWMemberIdentifier" use="required" /> < xs:attribute name="Rcvr" Type="KDPWMemberIdentifier" use="required" /> </xs:complexType>									

KDPWDocument/colr.mrs.002.01- Payment limit status (element)	
Description	Payment limit status
Type	colr.mrs.002.01
Source	<xs:element name="colr.mrs.002.01" Type="colr.mrs.002.01" maxOccurs="unbounded" />
KDPWMemberIdentifier- KDPW Member identifier (Simple type)	
Description	KDPW Member identifier
Type	Derivative of type: xs:string
Format	Min. Length =4 Maks. Length =4
Source	<xs:simpleType name="KDPWMemberIdentifier" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="4" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType>
LimitRequestStatus- Request limit payment status (complex type)	
Description	Request limit payment status
Component elements	ReqSts {0,1} ReqErrCd {0,1}
Source	<xs:complexType name="LimitRequestStatus" > <xs:sequence > <xs:element name="ReqSts" Type="Max2Text" minOccurs="0" /> <xs:element name="ReqErrCd" Type="Max4Text" minOccurs="0" /> </xs:sequence> </xs:complexType>
LimitRequestStatus/ReqSts- Status of request execution (element)	
Description	Status of request execution
Type	Max2Text
Source	<xs:element name="ReqSts" Type="Max2Text" minOccurs="0" />
LimitRequestStatus/ReqErrCd- Request error identifier (element)	
Description	Request error identifier
Type	Max4Text
Source	<xs:element name="ReqErrCd" Type="Max4Text" minOccurs="0" />
Linkages- Linkages (complex type)	

Description	Linkages with other messages
Component elements	RltdRef
Source	<pre><xs:complexType name="Linkages" > <xs:sequence > <xs:element name="RltdRef" Type="Max16Text" /> </xs:sequence> </xs:complexType></pre>
Linkages/RltdRef- Request message identifier (element)	
Description	Request message identifier
Type	Max16Text
Source	<pre><xs:element name="RltdRef" Type="Max16Text" /></pre>
Max2Text- Text (Simple type)	
Description	Text, maximum length 2 characters
Type	Derivative of type: xs:string
Format	Min. Length =1 Maks. Length =2
Source	<pre><xs:simpleType name="Max2Text" > <xs:restriction base="xs:string" > <xs:minLength value="1" /> <xs:maxLength value="2" /> </xs:restriction> </xs:simpleType></pre>
Max4Text- Text (Simple type)	
Description	Text, maximum length 4 characters
Type	Derivative of type: xs:string
Format	Min. Length =1 Maks. Length =4
Source	<pre><xs:simpleType name="Max4Text" > <xs:restriction base="xs:string" > <xs:minLength value="1" /> <xs:maxLength value="4" /> </xs:restriction> </xs:simpleType></pre>
Max16Text- Text (Type Simple)	
Description	Text, maximum length 16 characters
Type	Derivative of type: xs:string

Format	Min. Length =1 Maks. Length =16
Source	<pre><xs:simpleType name="Max16Text" > <xs:restriction base="xs:string" > <xs:minLength value="1" /> <xs:maxLength value="16" /> </xs:restriction> </xs:simpleType></pre>
Max16TextCollapse- Text (Simple type)	
Description	Text, maximum length 16 characters
Type	Derivative of type: xs:string
Format	Min. Length =1 Maks. Length =16
Source	<pre><xs:simpleType name="Max16TextCollapse" > <xs:restriction base="xs:string" > <xs:whiteSpace value="collapse" /> <xs:minLength value="1" /> <xs:maxLength value="16" /> </xs:restriction> </xs:simpleType></pre>
PaymentLimitRequestDetails- Payment limit status (complex type)	
Description	Payment limit status
Component elements	KDPWMmbld PngAgtId MmbLmt RmngMmbLmt CshTxTp
Source	<pre><xs:complexType name="PaymentLimitRequestDetails" > <xs:sequence > <xs:element name="KDPWMmbId" Type="KDPWMemberIdentifier" /> <xs:element name="PngAgtId" Type="KDPWMemberIdentifier" /> <xs:element name="MmbLmt" Type="CurrencyAndAmount" /> <xs:element name="RmngMmbLmt" Type="CurrencyAndAmount" /> <xs:element name="CshTxTp" Type="Code4Text" /> </xs:sequence> </xs:complexType></pre>
PaymentLimitRequestDetails/KDPWMmbld- Member identifier (element)	
Description	Member identifier
Type	KDPWMemberIdentifier
Source	<pre><xs:element name="KDPWMmbId" Type="KDPWMemberIdentifier" /></pre>

PaymentLimitRequestDetails/PngAgtId- Payer Agent identifier (element)	
Description	Payer Agent identifier
Type	KDPWMemberIdentifier
Source	<xs:element name="PngAgtId" Type="KDPWMemberIdentifier" />
PaymentLimitRequestDetails/MmbLmt- Limit set by the payer agent (element)	
Description	Limit set by the payer agent
Type	CurrencyAndAmount
Source	<xs:element name="MmbLmt" Type="CurrencyAndAmount" />
PaymentLimitRequestDetails/RmngMmbLmt- Degree of utilisation of a limit (element)	
Description	Limit to utilisation
Type	CurrencyAndAmount
Source	<xs:element name="RmngMmbLmt" Type="CurrencyAndAmount" />
PaymentLimitRequestDetails/CshTxTp- Payment order identifier code (element)	
Description	Payment order identifier code
Type	Code4Text
Source	<xs:element name="CshTxTp" Type="Code4Text" />
colr.mrs.002.01- Payment limit status (complex type)	
Description	Payment limit status
Component elements	GnlInf PmtLmtReqDtls {0,1} LmtSts {0,1}
Source	<xs:complexType name="colr.mrs.002.01" > <xs:sequence > <xs:element name="GnlInf" Type="GeneralInformation" /> <xs:element name="PmtLmtReqDtls" Type="PaymentLimitRequestDetails" minOccurs="0" /> <xs:element name="LmtSts" Type="LimitRequestStatus" minOccurs="0" /> </xs:sequence> </xs:complexType>
colr.mrs.002.01/GnlInf- General information (element)	
Description	General information
Type	GeneralInformation
Source	<xs:element name="GnlInf" Type="GeneralInformation" />
colr.mrs.002.01/PmtLmtReqDtls- Payment limit information (element)	
Description	Payment limit information

Type	<u>PaymentLimitRequestDetails</u>
Source	<xs:element name="PmtLmtReqDtls" Type="PaymentLimitRequestDetails" minOccurs="0" />
colr.mrs.002.01/LmtSts- Status of execution of the payment limit (element)	
Description	Status of execution of the payment limit
Type	<u>LimitRequestStatus</u>
Source	<xs:element name="LmtSts" Type="LimitRequestStatus" minOccurs="0" />