



Koordinierungsstelle  
für IT-Standards

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# National supplementary requirement to the Peppol Interoperability Framework

## Mandatory support of the Message Level Response (MLR)

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## *Mandatory support of the Message Level Response*

### **Changes**

<b>Version</b>	<b>Date</b>	<b>Author</b>	<b>Chapter</b>	<b>Status</b>
1.0	22.03.2022	KoSIT		Release

## **References**

- [RFC2119] RFC 2119, Key words for use in RFCs to Indicate Requirement Levels, March 1997, <https://www.rfc-editor.org/rfc/rfc2119.html>
- [MLR] Peppol Message Level Response 3.0, <https://docs.peppol.eu/poacc/upgrade-3/profiles/36-mlr/>

## **Contents**

1. The OpenPeppol Business Interoperability Specification „BIS Message Level Response” (BIS MLR, [MLR]) **MUST** be supported in its current version by all Service Providers exchanging Peppol Datasets.
2. Each sender of a Peppol message **MUST** be able to receive Datasets of type BIS MLR.
3. For all use cases specified in [MLR] in which the use of a Peppol MLR is possible, it **MUST** be checked whether the sender of the original Peppol message is able to receive a Peppol MLR message. If this is the case, it **MUST** send a Peppol MLR message to said user.
4. If a Peppol message has been accepted and forwarded by the receiving Access Point (good case), **NO** Peppol MLR message **SHOULD** be sent.
5. Any inbound Peppol message, regardless of the Dataset type used, **MUST** be **ABLE** to be responded to with a Peppol MLR message. Only incoming Datasets of type Peppol MLR are exempt from this obligation.
6. The Peppol MLR message **MUST** be sent with the same Transport Profile (currently Peppol AS4 only) as the original Peppol message was received.
7. If no matching MLR message has been received within 6 hours of sending the original Peppol message, the source message **MUST** be considered accepted. If a negative MLR cannot be transmitted within the specified time period, the sender of the original Peppol message **MUST** be immediately informed by other means.