



Table 1: SMTP Envelope

Element	Specification
MAIL FROM <originator address> {ENVID <envelope ID>}	The sender of the mail (originator address). Each mail has one sender. If a receipt confirmation is requested a unique ID has to be included (envelope ID)
RCPT TO <recipient address> NOTIFY SUCCESS, FAILURE	The recipient of the mail (recipient address). Each mail has one recipient. Depending on the environment the mail is being sent to, there are the following choices: <message type>@preprod.overheidspoort.nl <message type>@overheidspoort.nl
DATA¹	The message content (SMTP headers and body).

¹ See tables 2 & 3 for the definition of the Headers and Body

Table 2: SMTP Headers

Element	Specification
from	Address of the sender of the message
To	Address of the recipient of the message. Depending on the environment the mail is being sent to, there are the following choices: <message type>@preprod.overheidspoort.nl <message type>@overheidspoort.nl
Message ID	A unique identification of the message. The sender can complete this, provided that this is unique. If there is no message ID, Digipoort will add its own message ID.
Subject	A description of the subject of the message. This element is given to the recipient of the message.
date	The transmission date of the message provided by the sender.

Table 3: SMTP Body

Element	Value	Explanation
Content-Type	text/plain; charset=us-ascii	Preferential value for text-based messages. Other values are permitted for charset ² . If there is no value, us-ascii is assumed. Windows Code Pages (CPxxxx) may not be referenced. These cannot be interpreted on non-Windows systems.
	application/edifact	alternative for messages in edifact format.
	application/octet-stream	application/octet-stream has to be used to transmit binary files.
Content-Transfer-Encoding	base64	preference value
	quoted-printable	alternative for base64;
	7bit	Permitted, but is advised against. Is unsuitable for binary data and text with ascii values in excess of 127. CR/LF details can be lost upon conversion to base64. If the parameter Content-Transfer-Encoding is absent or the value is not entered, this is always interpreted as '7bit'.
Content-Disposition	attachment Filename=<filename>. <extension>	Digipoort always replaces the filename with a unique ID. If the parameter is absent or the value is not

² In any case, the following character sets are supported: "us-ascii", "UTF-8", "ISO-8859-1" (Latin1, West European), "ISO-8859-2" (Latin2, East European), "ISO-8859-5" (Cyrillic), "ISO-8859-6" (Arabic), "ISO-8859-7" (Greek), "ISO-8859-8" (Hebrew), "ISO-8859-9" (Latin5, Turkish), "ISO-8859-10" (Latin6, Lappish/Nordic/Eskimo), "ISO-8859-13" (Latin7, Baltic Rim), "ISO-8859-14" (Latin8, Celtic), "ISO-8859-15" (Latin9, saner West european + euro), "ISO-8859-16" (Latin10, South-Eastern European)

		<p>entered, Digipoort generates a unique filename with extension .txt.</p> <p>NB: A 'name' can also be entered for the parameter Content-Type. Use of that field is advised against in accordance with RFC 2183.</p>
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