

Unencrypted Mail

```
Received: from [192.168.10.3] (mailer.tld [1.2.3.4])
  by example.org (Postfix) with ESMTPSA id 692C62841907
  for <john.doe@example.org>; Tue, 23 Mar 2021 07:28:49 +0100 (CET)
To: john.doe@example.org
From: John Doe <john.doe@example.org>
Subject: Test pgp/mime
Message-ID: <e255266d-3226-2a07-a0cd-2e3a163fe02b@example.org>
Date: Tue, 23 Mar 2021 07:28:49 +0100
User-Agent: Mozilla/5.0 (X11; Linux x86_64; rv:78.0) Gecko/20100101
  Thunderbird/78.7.1
MIME-Version: 1.0
Content-Type: text/plain; charset=utf-8; format=flowed
Content-Transfer-Encoding: 7bit
Content-Language: de-DE

This is a test
```

Attachment/PGP Message

```
Content-Type: text/plain;
  protected-headers="v1";
  charset="utf-8"
Content-Transfer-Encoding: 7bit
Subject: Test pgp/mime
From: John Doe <john.doe@example.org>
To: john.doe@example.org
Message-ID: <e255266d-3226-2a07-a0cd-2e3a163fe02b@example.org>

This is a test
```

This part contains the whole body of the message including attachments

Encrypted Mail

```
Return-Path: <john.doe@example.org>
Delivered-To: John@example.org

Received: from [192.168.10.3] (mailer.tld [1.2.3.4])
  by example.org (Postfix) with ESMTPSA id 692C62841907
  for <john.doe@example.org>; Tue, 23 Mar 2021 07:28:49 +0100 (CET)
To: john.doe@example.org
From: John Doe <john.doe@example.org>
Subject: Test pgp/mime
Message-ID: <e255266d-3226-2a07-a0cd-2e3a163fe02b@example.org>
Date: Tue, 23 Mar 2021 07:28:49 +0100
Content-Language: de-DE
MIME-Version: 1.0
Content-Type: multipart/encrypted; protocol="application/pgp-encrypted";
  boundary="=====2489991156316579046=="

This is an OpenPGP/MIME encrypted message (RFC 4880 and 3156)
-----2489991156316579046==
Content-Type: application/pgp-encrypted
Content-Description: PGP/MIME version identification

Version: 1

-----2489991156316579046==
Content-Type: application/octet-stream; name="encrypted.asc"
Content-Description: OpenPGP encrypted message
Content-Disposition: inline; filename="encrypted.asc"

-----BEGIN PGP MESSAGE-----
Comment: 'Encrypted by gpgmailencrypt version 3.4.5.1'

hQQOA+1xiaDEhb3KEA/7Bo1+xdlIFQdjwAq8ZI4xEk3aAHWkk6shP9NiW6s9OHgV2
[...]
-----END PGP MESSAGE-----

-----2489991156316579046==
```

The blue part is more or less static (a bit of boundary handling)