

PCIS email service: Implementation guide

PCIS – 2018

V. EN1.0

Table of content

Table des matières 2

1. Généralités 3

1.1. API « service mail » 3

1.1.1. URLs d’appel 3

1.1.2. Authentification 3

1.2. Paramètres 3

1.2.1. Paramètres d’envoi 3

1.3. Format de retour 7

1.4. Système de templating 8

1.4.1. Généralités 8

1.4.2. Répertoire & nomenclature 8

1.4.3. Template twig 8

1.4.4. Paramètres 10

1.5. Example d’appel 10

1.5.1. Example 1: Token valide 10

1.5.2. Example 2 : Token invalide 11

1.5.3. Example 3 : Html avec pièce jointe 12

1.5.4. Example 4 : Html Japonais avec pièce jointe 13

1.5.5. Example 5 : Html Japonais sans pièce jointe 14

1.5.6. Example 6 : Html Japonais sans pièce jointe et sans texte alternatif 14

1.5.7. Example 7 : Html avec cc et sans texte alternatif 15

1.5.8. Example 8 : Html avec bcc et sans texte alternatif 16

1.5.9. Example 9 : Html sans from 17

1.5.10. Example 10 : Html sans to 18

1.5.11. Example 11 : Sans html 19

1.5.12. Example 12 : Avec une image inline 20

1.5.13. Example 13 : Utilisation des templates avec image inline 21

1.5.14. Example 14 : Utilisation du template par défaut avec image inline 23

1.5.15. Example 15 : Template qui n’existe pas 24

# General

## API « service mail »

### URLs

Les urls to be called are:

|  |  |
| --- | --- |
| **Developement** | [http://web-pcis-mailservice-dev-1.pcis-aws.ekino.com](http://web-pcis-mailservice-dev-1.pcis-aws.ekino.com/) |
| **Production** | <https://servicemail.lvmh-pc.com/api/v2.0/send-mail> |

The parameters will be transmitted in JSON format through POST method.

### Authentification

A token (provided by PCIS) must be included in the header of the call as follows:

Authorization: Bearer YOUR\_TOKEN

Each token is linked to a domain name. So, the domain name of the sender needs to match the domain name linked to the token you use. Otherwise you will get an error message.

## Parameters

Here you can find the list of the parameters that are allowed in the email service:

| **Parameter** | **Type** | **Mandatory** | **Description** |
| --- | --- | --- | --- |
| from | String | **Yes** | Email address of the sender Example: **"from": "testexpediteur@nomdedomaine.com"** |
| to | String | **Yes** | Email address of the recipient Example: **"to": "testdestinataire@ndd.com"**  Use a comma “,” to separate several recipients  Example: **"to": "testdestinataire@ndd.com, testdestinataire2@ndd.com"** |
| cc | String | No | This lets you copy a recipient to the message Example: **"cc": "**[**testcc@ndd.com**](mailto:testcc@ndd.com)**"**  Use a comma “,” to separate several recipients  Example: **"to": "testcc@ndd.com, testcc2@ndd.com"** |
| bcc | String | No | This lets you blind-copy a recipient to the message Example: **"bcc": "testdestinataire@ndd.com"**  Use a comma “,” to separate several recipients  Example : **" bcc": " testdestinataire@ndd.com, testdestinataire2@ndd.com"** |
| subject | String | **Yes** | Subject of the message Example: **"subject": "Titre du message"** |
| content | Object | **Yes** | Objet containing the message to be sent |
| * type | String | **Yes** | Two possibilities :   * html * template |
| * text | String | No | This is the text version of the message (both for html and templates) Example: **"text": "version texte du message"** |
| * html | String | **Yes** (if type=**html**) | If type is « html », this is the message in HTML version.  *NB :*   * *In order for the json to be valid, you need to add \ before ".* * *In order to add a link to the online version of the message, you just need to add the following variable {{data['online\_url']}}*   Example: **"html": "<span class=\"text\" style=\"font-family: Arial, sans-serif ;\">Click <a href=\"** **{{data['online\_url']}}\">here</a> to view the online version < span>"** |
| * templateId | String | **Yes** (if type= **template**) | If type is « template », this is the ID of the template you want to use  Example: **"templateID": "** **photobooth\_fr-fr-v1"**  *NB: the ID will be the same as the one stored on the server.* |
| * defaultTemplateId | String | **No** (only used if type=**template**) | This is the ID to be used by default if the right template is not found  Example : **"defaultTemplateID": "** **photobooth\_default-v1"**  *NB: the ID will be the same as the one stored on the server.* |
| * templateVars | Array composé d’un objet (key, value) | **No** (only used if type=**template**) | This is the table of the variables of the template.  Example : **"templateVars": [ {"key": "firstname", "value": "Florian"}, {"key": "image1", "value": "https://dummyimage.com/600x400/000/fff"},{"key": "image2", "value": "/9j/4AAQSkZJRgABAQAAAQABAAD/2wCEAAMCAggHCAYFBggGBQUFBQgGBggIBgUHBwYICAYFBggI} ]** |
| attachments | Array composed of object(s) (name, blob) | No | Attachement  *NB: The maximum size of the email is 20Mb.*  Example : **"attachments": [ {"name": "nomdufichier.txt", "blob": "BASE64number"} ]** |
| inlines | Array composed of object(s) (name, blob) | No | Inline image within the message  *NB: The maximum size of the email is 20Mb.*  Example : **"inlines": [ {"name": "nomdufichier.jpg", "blob": "BASE64number"} ]**  *In order to show the picture within the message, you should use the following syntax:*  **<img src=\"cid:nomdufichier.jpg\" />** |
| tag | String | No | This lets you add a tag to the message  Example : **"tag": "Tag de l’email "** |
| campaign | String | No | Check [um-campaign-analytics](http://blog.mailgun.com/mailgun-campaign-analytics-taking-analytics-beyond/) for details |
| dkim | String | No | Possible values : “yes” or “no” |
| deliverytime | String | No | Date of sending (messages can be programmed up to 3 days before).  Example : **‘Thu, 13 Oct 2016 18:02:00 GMT’** Check “[Date Format](https://documentation.mailgun.com/api-intro.html" \l "date-format)” for details. |
| testmode | String | No | Possible values : "true" or "false".  Check “[Sending in Test Mode](https://documentation.mailgun.com/user_manual.html" \l "manual-testmode)” for details. |
| tracking | String | No | Possible values : "true" or "false".  Check “[Tracking Messages](https://documentation.mailgun.com/user_manual.html" \l "tracking-messages)” for details. |
| tracking-clicks | String | Non | Possible values : "true" or "false". |
| tracking-opens | String | Non | Possible values : "true" or "false". |

## Return format

After processing the data, the service will return a JSON composed of a status and a message:

Ex :

{

"status": "xxx",

"message": "yyy"

}

Here you can fin the list of the error messages:

|  |  |  |  |
| --- | --- | --- | --- |
| **Return code** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | 'Email transmitted' | The emails has been sent. |
| **HTTP\_METHOD\_NOT\_ALLOWED 405** | ko | 'Invalid http method' |  |
| **HTTP\_UNAUTHORIZED 401** | ko | 'Invalid token' |  |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Invalid json request' |  |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Invalid domain' | The sender domain does not match with the token |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Incorrect parameters' | Mandatory parameters are missing |
| **HTTP\_INTERNAL\_SERVER\_ERROR 500** | ko | 'Unable to send the email' | There is an error when trying to reach MailGun |
| **HTTP\_INTERNAL\_SERVER\_ERROR 500** | ko | 'Backend email server cannot process the request' | The server cannot send the email |
| **HTTP\_INTERNAL\_SERVER\_ERROR 500** | ko | Can not generate html from template | The template does not exist |

## Templates

### General

Tempates are defined ad a directory in which you have an “index.html” file and the static media used within the template.

### Répertoire & nomenclature

The templates will be uploaded on the server by PCIS :

/pcis\_service\_mail/templates/**ID\_TEMPLATE/**

Here are the requirements for the name of the template:

* No upper case
* No spaces
* No special characters

### Template HTML

The file « index.html » will contain the generic HTML code that will be sent to MailGUN

It can contain the dynamic variables you want to send to the service in the following format:

**{{ data['myvariable']}}.**

Also, the following generic variables can be used within the template:

* **{{data['online\_url']}} ** Online version URL
* **{{data['base\_url']}} ** This variable needs to be put as suffix for all the static media within the email. It corresponds to the base URL of the template repository.

Example of **index.html**

<!doctype html>

<html>

<head>

<meta name=**"viewport"** content=**"width=device-width"** />

<meta http-equiv=**"Content-Type"** content=**"text/html; charset=UTF-8"** />

<title>**SampleEmail**</title>

</head>

<body class=**""**>

<table border=**"0"** cellpadding=**"0"** cellspacing=**"0"** class=**"body"**>

<tr>

<td>*&nbsp;*</td>

<td class=**"container"**>

<div class=**"content"**>

<!-- START CENTERED WHITE CONTAINER -->

<span class=**"preheader"**>**This is preheader text. Some clients will show this text as a preview.**</span>

<table class=**"main"**>

<!-- START MAIN CONTENT AREA -->

<tr>

<td class=**"wrapper"**>

<table border=**"0"** cellpadding=**"0"** cellspacing=**"0"**>

<tr>

<td>

<p>**Hi {{ data['firstname'] }},**</p>

<p>**Sometimes you just want to send a simple HTML email with a simple design and clear call to action. This is it.**</p>

<table border=**"0"** cellpadding=**"0"** cellspacing=**"0"** class=**"btn btn-primary"**>

<tbody>

<tr>

<td align=**"left"**>

<table border=**"0"** cellpadding=**"0"** cellspacing=**"0"**>

<tbody>

<tr>

<td><a href=**"http://mylink.com"** target=**"\_blank"**><img src=**"{{data['base\_url']}}/img/mybutton.jpg"** alt=**"myImage"**/></a></td>

</tr>

</tbody>

</table>

</td>

</tr>

</tbody>

</table>

<p>**This is a really simple email template. It's sole purpose is to get the recipient to click the button with no distractions.**</p>

<p>**Good luck! Hope it works.**</p>

</td>

</tr>

</table>

</td>

</tr>

<!-- END MAIN CONTENT AREA -->

</table>

<!-- START FOOTER -->

<div class=**"footer"**>

<table border=**"0"** cellpadding=**"0"** cellspacing=**"0"**>

<tr>

<td class=**"content-block"**>

<br> **See the** <a href=**"{{data['online\_url']}}"**>**Online Version**</a>**.**

</td>

</tr>

</table>

</div>

<!-- END FOOTER -->

<!-- END CENTERED WHITE CONTAINER --></div>

</td>

<td>*&nbsp;*</td>

</tr>

</table>

</body>

</html>

## Examples

### Example 1: valid token

|  |
| --- |
| **Example 1 avec valid token** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "subject": "Test token valide",  "content":{  "type":"html",  "html": "votre email <a href=’{{data['online\_url']}}’>version online</a> ",  "text": "Voici la version text {{data['online\_url']}}"  }  } |

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 2 : invalid Token

|  |
| --- |
| **http Response status** |
| {  "status": "ko",  "message": "Invalid domain"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Invalid domain' | The domain of the sender does not match the token |

### Example 3 : Html with attachement

|  |
| --- |
| **Example 3 HTML + attachement** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "subject": "Test avec HTML et une pièce jointe",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>",  "text": "Voici la version text {{data['online\_url']}}"  },  "attachments": [  {"name": "fichier.txt", "blob": "Qm9uam91ciwKCkNvbW1lbnQgY2EgdmEgPw=="}  ],  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 4 : Html + special caracthers and attachement

|  |
| --- |
| **Example 4 HTML + special characters + attachement** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "subject": "Test Japonais avec pièce jointe 日本語日本語日本語",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>",  "text": "Voici la version text {{data['online\_url']}}"  },  "attachments": [  {"name": "fichier.txt", "blob": "Qm9uam91ciwKCkNvbW1lbnQgY2EgdmEgPw=="}  ],  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 5 : Html + special characters

|  |
| --- |
| **Example 5 HTML + special characters** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "subject": "Test Japonais sans pièce jointe 日本語日本語日本語",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>",  "text": "Voici la version text {{data['online\_url']}}"  },  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 6 : Html + special caracters (no alt text and no attachement)

|  |
| --- |
| **Example 6 HTML + special caracters (no alt text and no attachement)** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "subject": "Test Japonais 日本語日本語日本語",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>"  },  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 7 : Html with CC and without alt text

|  |
| --- |
| **Example 7 Html with CC and without alt text** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "subject": "Test avec cc",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>"  },  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 8 : Html with bbc and no alt text

|  |
| --- |
| **Example 8 Html with bbc and no alt text** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test avec bcc et sans texte alternatif",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>"  },  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 9 : Html with no from

|  |
| --- |
| **Example 9 Html with no from** |
| {  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test sans From",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>",  "text": "Voici la version text {{data['online\_url']}}"  },  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ko",  "message": "Invalid domain"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Invalid domain' |  |

### Example 10 : Html with no to

|  |
| --- |
| **Example 10 Html with no to** |
| {  "from": "testexpediteur@nomdedomaine.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test sans to",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a></html>",  "text": "Voici la version text {{data['online\_url']}}"  },  "tracking":false  } |

*NB : Make sure that the « tracking » variable is set as « false » in order to avoid the links redirection.*

|  |
| --- |
| **http Response status** |
| {  "status": "ko",  "message": "Incorrect parameters"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Incorrect parameters' | Mandatory parameters are missing |

### Example 11 : No html

|  |
| --- |
| **Example 11 No HTML** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire1@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test sans HTML",  "content":{  "type":"html",  "text": "Voici la version text {{data['online\_url']}}"  },} |

|  |
| --- |
| **http Response status** |
| {  "status": "ko",  "message": "Incorrect parameters"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_UNPROCESSABLE\_ENTITY 422** | ko | 'Incorrect parameters' | Mandatory parameters are missing |

### Example 12 : Inline image

|  |
| --- |
| **Example 12 Inline image** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test avec image inline",  "content":{  "type":"html",  "html": "<html><a href=\"{{data['online\_url']}}\">Version Online</a>.<br/><br/>Voici un email avec une pièce jointe<br/>et une image : <a href=\"http://www.google.com\" target=\"\_blank\" style=\"text-decoration: none\"> <img class=\"image-full\" width=\"300\" src=\"https://i.stack.imgur.com/Ga0da.png\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></a><br/>image inline : <img class=\"image-full\" width=\"300\" src=\"cid:image.jpg\" alt=\"\"style=\"-ms-interpolation-mode: bicubic; width: 300px;\"></html>",  "text": "Voici la version text {{data['online\_url']}}"  },  "attachments": [  {"name": "fichier.txt", "blob": "Qm9uam91ciwKCkNvbW1lbnQgY2EgdmEgPw=="}  ],  "inlines": [  {"name": "image.png", "blob": ""}  ]  } |

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 13 : Template with inline image

|  |
| --- |
| **Example 13 – Template with inline image** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test avec image inline",  "content":{  "type":"template",  "templateId": "test1\_fr-fr-v1",  "defaultTemplateId": "test2\_fr-fr-v1",  "templateVars": [  {"key": "firstname", "value": "Florian"},  {"key": "image1", "value": "https://dummyimage.com/600x400/000/fff"},  {"key": "image2", "value": "cid:image.png"}  ],  "text": "Voici la version text {{data['online\_url']}}"  },  "attachments": [  {"name": "fichier.txt", "blob": "Qm9uam91ciwKCkNvbW1lbnQgY2EgdmEgPw=="}  ],  "inlines": [  {"name": "image.png", "blob": ""}  ]  } |

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 14 : Default template with inline image

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| **Example 14 – Default template with inline image** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test avec image inline",  "content":{  "type":"template",  "templateId": "dummy\_fr-fr-v1",  "defaultTemplateId": "test1\_fr-fr-v1",  "templateVars": [  {"key": "firstname", "value": "Florian"},  {"key": "image1", "value": "https://dummyimage.com/600x400/000/fff"},  {"key": "image2", "value": "cid:image.png"}  ],  "text": "Voici la version text {{data['online\_url']}}"  },  "attachments": [  {"name": "fichier.txt", "blob": "Qm9uam91ciwKCkNvbW1lbnQgY2EgdmEgPw=="}  ],  "inlines": [  {"name": "image.png", "blob": ""}  ]  } |

|  |
| --- |
| **http Response status** |
| {  "status": "ok",  "message": "Email transmitted"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 200** | ok | Email transmitted | The email has been sent |

### Example 15 : Template not found

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| **Example 15 – Template not found** |
| {  "from": "testexpediteur@nomdedomaine.com",  "to": "testdestinataire@ndd.com",  "cc": "testdestinataire2@ndd.com",  "bcc": "testdestinataire3@ndd.com",  "subject": "Test avec image inline",  "content":{  "type":"template",  "templateId": "dummy\_fr-fr-v1",  "defaultTemplateId": " dummy2\_fr-fr-v1",  "templateVars": [  {"key": "firstname", "value": "Florian"},  {"key": "image1", "value": "https://dummyimage.com/600x400/000/fff"},  {"key": "image2", "value": "cid:image.png"}  ],  "text": "Voici la version text {{data['online\_url']}}"  },  "attachments": [  {"name": "fichier.txt", "blob": "Qm9uam91ciwKCkNvbW1lbnQgY2EgdmEgPw=="}  ],  "inlines": [  {"name": "image.png", "blob": ""}  ]  } |

|  |
| --- |
| **http Response status** |
| {  "status": "ko",  "message": "Can not generate html from template"  } |

|  |  |  |  |
| --- | --- | --- | --- |
| **Réponse / Code erreur** | **Status** | **Message** | **Description** |
| **HTTP\_OK 500** | ko | Can not generate html from template |  |