

# Gx Label Credentials Issuance

At the moment, **Label Credentials cannot be issued through the Issuer UI** (web interface). However, they can **be created via an API request** to the issuer service.

Below is an example of how to issue a Label Credential using `curl`:

```
curl --location 'https://issuer.dome-marketplace-dev2.org/vci/v1/issuances' \
--header 'Content-Type: application/json' \
--header 'Authorization: Bearer eyJraW....' \
--header 'X-ID-TOKEN: ...' \
--data-raw '{
  "schema": "gx:LabelCredential",
  "operation_mode": "S",
  "format": "jwt_vc_json",
  "response_uri": "https://dome-marketplace-sbx.org/admin/uploadcertificate/urn:ngsi-Id:product-
specification:6a8476a3-88e5-49de-873b-4ad36ebf6TNN",
  "credential_owner_email": "roger.miret@in2.es",
  "payload": {
    "credentialSubject": {
      "id": "urn:ngsi-Id:product-specification:6a8476a3-88e5-49de-873b-4ad36ebf6TNN",
      "gx:labelLevel": "BL",
      "gx:engineVersion": "1.3.0",
      "gx:rulesVersion": "CD25.03",
      "gx:compliantCredentials": [
        {
          "id": "urn:criteria:dp-1",
          "type": "gx:DataProtection",
          "gx:digestSRI": "sha256-c482dc40dbb262467...ad8578a0466992e82f1d580b"
        }
      ]
    },
    "gx:validatedCriteria": [
      "https://w3id.org/gaia-x/specs/cd24.06/criterion/P1.2.5",
      "https://w3id.org/gaia-x/specs/cd24.06/criterion/P1.1.1"
    ]
  },
  "validFrom": "2024-08-22T00:00:00Z",
  "validUntil": "2026-08-22T00:00:00Z"
}'
```

Make sure to replace:

- The **Authorization** and **X-ID-TOKEN** headers with valid tokens. The access token included as Bearer token **must include a Power with function "Certification" and action "Attest"**.
- The **response\_uri**, **credential\_owner\_email**, and **credentialSubject.id** with the correct values for your case.

After a Gx:Label Credential is issued, it is automatically uploaded to the Marketplace to certify the product identified by the "response\_uri" field.

If the upload process fails, the credential holder will receive an email with instructions to manually upload the

credential.

---

Revision #1

Created 7 January 2026 12:33:26 by Roger Miret

Updated 7 January 2026 12:36:36 by Roger Miret