Ministry of Foreign Affairs

# Activity: Map-Viewer (25-0002013)

| | |
|---|---|
| Id | 25-0002013 |
| Date | 15-09-2026 |
| SAP application number | |

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# Key data

### Activity basics

| | |
|---|---|
| Type | Subactivity |
| Collection | 240000831 NAI Food, Water, Climate -Policy Support |
| Short name | Map-Viewer |
| Contract party | Acacia Water B.V. (30056939) |
| ODA | Yes |
| Amount EUR | 39167 |
| Start date | 01-11-2025 |
| End date | 31-12-2027 |
| Full name | A Web-Based Map Viewer to Display Dutch Cooperation Activities in Kenya |
| Summary | In line with recommendations from ISB and ambitions detailed in the MACS, this assignment aims to generate a geographic overview of activities in order to explore synergies, serve our communication interests and facilitate internal portfolio reviews. An online tool will be created where the geographical presence of Dutch Development activities will be visible up to ward-level. Training will be provided so that embassy employees can edit the maps, and 2 years of aftercare will be provided for as well.<br><br>Additionally, we've asked Acacia to provide us with a second opinion on a borehole in Marsabit, that is undertaken under the Turkana fisheries project. |

### Activity details

| | |
|---|---|
| Date of receipt of proposal | 30-09-2025 |
| Proposal’s reference number | |
| Budget holder | Ambassade Nairobi (8221NAI) |
| Limit access | No |
| Related activity | 4000006725 |

### Accounting data

| | |
|---|---|
| SAP application number | |
| Main funds center | Water deleg: integrated water management (1702U0203) |

# Policy data

| | |
|---|---|
| Cooperation modality | Project support |
| Technical assistance | 50% or more of the activity budget |
| CRS code | 14010 Water sector policy and administrative management |
| Policy Keywords | |
| Refugees & host communities | No |
| Team Europe Initiative | No |
| Policy Markers | |
| __Trade & The Economy | Not targeted |
| _Security & Stability | Not targeted |
| Biodiversity | Not targeted |
| Climate change: adaptation | Not targeted |
| Climate change: mitigation | Not targeted |
| Desertification | Not targeted |
| Equality between men & women | Not targeted |
| Migration | Not targeted |
| Integrated water management | Significant |
| Explain your choices | In direct execution of recommendations from the previous ISB missions and ambitions detailed in the MACS, this assignment aims to generate a geographic overview of Dutch Funded Development activities in Kenya, in order to explore synergies, serve our communication interests and facilitate internal portfolio reviews. An online tool will be created where the geographical presence of Dutch Development activities will be visible up to ward-level. Training will be provided so that embassy employees can edit the maps and 2 years of aftercare will be provided for as well. |

# Beneficiary location

| | |
|---|---|
| Beneficiary location | Country |
| Country | Kenya |
| Location type | Territory |
| Specific location | Kenya |

# Policy Appraisal

**Policy relevance**

- What policy objectives, as set out in the annual plan, policy notes etc., will this activity contribute to?

This sub-activity will generate a geographic overview of activities in order to explore synergies, serve our communication interests and facilitate internal portfolio reviews. An online tool will be created where the geographical presence of Dutch-funded development activities in Kenya will be visible up to ward-level. Training will be provided so that embassy employees can edit the maps, and 2 years of aftercare will be provided for as well.
A recent ISB report for the embassy of Ethiopia (2022) mentioned the importance of mapping and stated that the current absence of mapping "hinders the mutual consultation and coordination within the team on the breadth of the Dutch efforts". It further stated that: "The mapping, …, will provide more insights into (im)possibilities for more synergy and where added value is to be sought whenever new initiatives are started. It is therefore essential for a good justification of the choices that are made. … It also contributes to the (external) coherence that is being sought for with the Ethiopian government and other donors. ISB deems it important to start this process of mapping with high priority."
Additionally, the report states that: "An interactive map would promote external communication on the results and scope of Dutch efforts in Ethiopia."
Since an ISB-mission is planned to take place in June 2026 for Kenya, this activity anticipates similar comments from that mission and also works in execution of ambitions detailed in the recent annual plan and MACS on synergies and development activities mapping.
This activity is supporting all development activities that are financed by the Embassy in Kenya. When other centrally funded activities are added, it will improve the relevance and importance of the activity.
This activity will support a stronger development portfolio by stimulating learning and creating overview. This overview can inform decisions around relocations, as proposed as a possible modality of adaptive programming. More importantly however, it directly supports the integration of the complete portfolio, which was mentioned as a general principle in the MACS.

**Rationale**

- What issue/problem will be addressed by the activity

At the moment, no geographic overview of development activities is available, therefore geographic overlap between relevant activities cannot be identified easily, so that opportunities for integration are lost.

- Why does the activity help to address the issue/problem?

By creating overview, opportunities for synergizing activities can be more easily identified therefore improving overall performance of projects and sustainability of results.

- For ODA activities over EUR 250.000, please explain the Theory of Change

The specific activities under this activity will not be over EUR 250.000

**Contextual analysis**

- Who is/are the target group(s) and why?

It is both for internal analysis and external communication purposes. General audience is: development professionals with an interest in Dutch Development Cooperation in Kenya.

- Who are the other main stakeholders?

Interested Dutch taxpayers. Project implementers and policy staff at the embassy.

- To what extent have stakeholders been involved in formulating the proposal?

One session, gauging the interest of policy staff, and their appetite to participate was organised at the embassy. The wider development professionals in Ethiopia were not consulted.

- Is the intervention aimed at a specific geographical location, and if so, why?

No, it is aimed at the whole country.

**Additional remarks (if applicable)**

# Results

## Water

### 3.1. Policy development and diplomatic outreach

**Indicators**
3.1. What has been achieved by this activity on policy development and diplomatic outreach?
Measurements:

## Food and Nutrition Security

### E. Policy environment

**Indicators**
E.1. Number of reforms / improvements in major (inter)national FNS policies / laws / regulations, benefitting at least tens of thousands of undernourished people and/or SSFPs
Measurements:

## Climate

### 4.1. Policy development and diplomatic outreach

**Indicators**
What has been achieved by this activity on Policy development and diplomatic outreach?
Measurements:

# Monitoring and evaluation

**Monitoring**

- Specify what reporting information is required for this activity, based on the activity analysis decision tree (see Help).

The reception of the outputs that are to be delivered for this assignment will satisfy the monitoring requirements of this activity, to monitor the outputs / deliverables, the embassy will organise regular update meetings. That means that once the tangible deliverables are in the possession of the embassy this will be achieved.
That means:

1. A Half-Day workshop should be organised to train interested embassy staff.
2. The web-viewer and operation manual should be submitted and functional.
3. The aftercare should be provided (until December 2027).

# Finance

**Budget breakdown**

- Include an overview of the activity budget, including overhead costs.

## 4.2 Financial Proposal

The team of consultants will be contracted for the number of days as described in Table 3.

Table 3. Cost estimation of key expert fees for online map-viewer activities.

| Activity | Senior Consultant (back-end) | Medior Front-end developer | Junior Consultant (GIS expert) |
|---|---|---|---|
| Daily rates | € 1.590,00 | € 1.165,00 | € 910,00 |
| Kick-off, work plan submission | 0.5 | 1 | 1 |
| Data collection | – | 1 | 2 |
| Data processing | – | 2 | – |
| Data displaying (through web-based map-viewer) | 0.5 | 4 | – |
| Capacity development (incl. troubleshooting) | – | 2 | 5 |
| Total number of days | 1 | 10 | 8 |
| Total costs per staff | € 1.590,00 | € 11.650,00 | € 7.280,00 |
| Subtotal staff costs: **€ 20.520,00** | | | |

**Other costs**

| Item | Unit | | Unit price | Total |
|---|---|---|---|---|
| Aftercare (2026–2027) | Year | 2 | € 1.850,00 | € 3.700,00 |
| Webhosting fees (until 2027) | Lumpsum | 2 | € 360,00 | € 720,00 |
| Subtotal other costs: | | | | **€ 4.420,00** |
| Total cost estimate, excluding VAT | | | | **€ 24.940,00** |

The quotation is based on:

i) the assignment activities described in the EKN Kenya ToR, and

ii) our experience in developing and maintaining web-based map viewers.

This brings the grand total to **€ 24.490,00 excl. VAT** and € 30.177,40 including VAT.

Table 1. Cost estimate

| Activity | Senior hydrogeologist | Geophysicist |
|---|---|---|
| hourtarif (excl. VAT) | € 1.485,75 | € 1.485,75 |
| Kickoff-meeting | 0,25 | |
| Review of the recommendations to drill in Moite | | |
| Field survey - geophysics | 0,5 | 0,5 |
| Water quality | | 0,5 |
| Hydrogeological conceptual model | 0,5 | |
| reccommendations the way forward | 0,5 | 0,5 |
| Raport and progress meeting | 1,25 | 0,5 |
| **Total** | **3** | **2** |

| | | |
|---|---|---|
| Subtotal manhours | € 4.457,25 | € 2.971,50 |
| Total amount manhours (excluding V.A.T.) | | **€ 7.428,75** |

Second table is the cost estimate for the second commitment, on the second opnion for a borehole in Marsabit.

- Is the budget arithmetically correct?

Yes.

- Are the amounts/rates in the budget acceptable?

Yes.

- Briefly explain the structure of the budget.

It consists of daily rates of three staff members, webhosting fees and a lumpsum for aftercare support.

- Are overheads proportional to outputs? What is included? What is recharged?

Overheads are included in the daily rates and therefore not visible in the budget.

- Is implementation conditional on the budget being amended in an inception phase? (Specify the requirements that the budget must satisfy and the date by which the budget must be amended)

Not applicable.

**Earmarking**

- Is the Dutch contribution to the programme earmarked (i.e. reserved for a specific purpose)? If so, specify the reasons why.

No, this activity concerns an assignment (ARVODI) to a consultancy organisation

**Prepayments**

- Based on the prepayment decision tree (see Help), do the payments need to be entered as prepayments and why? In the case of a lump sum, assess this against the applicable criteria and give the reasons for your choice.

Yes. This concerns a consultancy contract of more than EUR 25.000 of which the first payment is done before the result has been delivered. The following payment schedule will be used:
1. First EUR 15.089 (50% payment instalment upon contract signing) this is a prepayment.
2. Second max EUR 15.089 upon completion (and acceptation by the embassy) of the final version of application (including manual . Expected payment date: January 2026. Payment in the basis of an invoice and delivery of the product (no prepayment).

- What is the maximum percentage that can be paid as prepayment, and why?

No maximum, but we'll adhere to the proposed 50%.

- Which are the reporting obligations on the basis of which prepayments can be closed?

The reception of the deliverables for this assignment will satisfy the obligations to settle prepayments and approve . That means:
1. A Half-Day workshop should be organised to train interested embassy staff.
2. The web-viewer and operation manual should be submitted and functional.

The two year after-care (2026 - 2027) will also be paid when the above mentioned deliverables are met