

Please note that this is not a call for tenders but a publication announcing ECDC's intention to publish a future negotiated low/middle value procedure. Click on "Express interest" if you are interested in participating (see below).

Title:

R-based templates for automated data collection from public websites for epidemi...

Contracting authority:

[European Centre for Disease Prevention and Control \(ECDC\)](#)

Start date:

31/03/2022

Deadline to express interest:

14/04/2022

Status:

Open

Tender

**reference
number**

NP/2022/PHF/13380 - ex-ante publicity

Title

R-based templates for automated data collection from public websites for epidemic intelligence
ECDC performs Epidemic Intelligence (EI) screening using mostly media and social media information (i.e. event based surveillance), and extracts openly available data, which are usually stored online, both in structured and unstructured forms. Furthermore, EI monitors on a routine basis some epidemiological indicators for especific diseases such as COVID-19, dengue, cholera or measles. These data are used for timely monitoring and need to be collected, stored, processed and analysed on a regular basis, varying from daily to monthly. In order to improve the efficiency and timeliness of this process, automatisation of the data collection is required. The objective of this procedure is to develop R-based templates for the most common types of sources used in EI for collecting data on specific epidemiological indicators.
Maximum Amount: 91,875 EUR

Description

**Contract
type**

Services

**Procedure
type**

Planned negotiated procedure for middle/low value contracts

Status

Open

**Published on
TED**



**Award
method**

N/A