

Business Registry autocomplete functionality

(valid since 30.08.2021)

Description of the functionality:

Autocomplete is a service open to the general public that does not require a username and password (ie does not require a contract for the use of query systems). Autocomplete returns a list of company names corresponding to the symbols entered in response, along with the following information:

1. Company ID (company_id)
2. Registry code (reg_code)
3. Valid business name (name)
4. Historical name sequence (historical_names)
5. Status (status)
6. Legal address (legal_address)
7. Area code (zip_code)
8. Reference to the company's address in the e-Business Register (url)

Autocomplete returns a maximum of the first 10 responses, sorted by the company's normalized valid business name.

Address of functionality:

<https://ariregister.rik.ee/est/api/autocomplete?q=nimi>

Price: free

Input/search conditions:

Lubja 4, Tallinn, 19081 Tel: +372 663 6300
Reg nr: 70000310 E-post: rik@rik.ee

Nimetus	Tähendus	Märkused
q	Business name	company's valid business name / part of the name
historical_names	To search including invalid names	If 1, the search will also be performed over invalid business names
deleted_companies	To search including deleted companies	If 1, the search will also be performed on deleted companies

- Search among valid business names or valid companies can be controlled with additional input parameters
- Sorted by normalized business name
- The maximum number of answers is 10
- The customer has to wait a moment before forwarding the query, to give the user the opportunity to enter the next character

Output parameters:

- Company ID (company_id)
- Registry code (reg_code)
- Valid business name (name)
- Historical name sequence (historical_names)
- Status (status)
- Legal address (legal_address)
- Area code (zip_code)
- Reference to the company's address in the e-Business Register (url)

Output format:

- JSON

Example:

Query: <https://ariregister.rik.ee/eng/api/autocomplete?q=registrite%20ja%20infos%C3%BCsteemide%20keskus>

Result:

```
"status": "OK",
"data": [
  {
    "company_id": 9000176081,
    "reg_code": 70000310,
    "name": "Registrite ja Infosüsteemide Keskus",
    "historical_names": [],
    "status": "R",
    "legal_address": "Harju maakond, Tallinn, Kesklinna linnaosa, Lubja tn 4",
    "zip_code": "10115",
    "url": "https://ariregister.rik.ee/eng/company/70000310/Registrite-ja-Infosüsteemide-Keskus"
  }
]
```