

## 361764-2026 - Gara

**Paesi Bassi – Servizi informatici: consulenza, sviluppo di software, Internet e supporto – Market Consultation - Automated Parametric Design**

**OJ S 100/2026 27/05/2026**

**Bando di gara – regime alleggerito**

**Servizi**

### 1. Committente

---

#### 1.1. Committente

Nome ufficiale: TenneT TSO B.V.

E-mail: [deborah.nieborg@tennet.eu](mailto:deborah.nieborg@tennet.eu)

#### 1.1. Committente

Nome ufficiale: Rechtbank Gelderland, zittingsplaats Arnhem

E-mail: [infobalie.rb-gel.arnhem@rechtspraak.nl](mailto:infobalie.rb-gel.arnhem@rechtspraak.nl)

### 2. Procedura

---

#### 2.1. Procedura

Titolo: Market Consultation - Automated Parametric Design

Descrizione: See scope document market consultation further defined in paragraph 1.2: To define the scope for this market consultation, we have adopted a functional, solution#agnostic perspective. Instead of prescribing specific tools or technologies, we describe what our business units must be able to achieve in the domain of automated parametric design. We refer to these as functional demands, which we define as follows: “A solution-agnostic definition of the functionalities required by the business, outlining what is needed from technology without specifying how they must be implemented”. This approach ensures that business needs remain central while allowing the market to propose the most suitable combination of technologies, methodologies, and consultancy services, including support for improving our internal processes, workflows, and procurement approach. Automated parametric design consists of three such functional demands: • Automated parametric design • Design automation • Automated generation of drawings, parts lists and BoM. The scope of this Market Consultation is primarily focused on automated parametric design and the implementation of a new operating model for insulator strings. The objective is to gain insight into market capabilities to automate and optimize the design process, with the aim of significantly reducing lead times from design to realization. Insulator strings have been identified as the initial focus area due to their potential to deliver the highest and fastest return on investment through automation. Following the successful implementation for insulator strings, the organization intends to progressively extend automated parametric design to additional asset components, including but not limited to mechanical tower components, civil works, and foundations. Respondents to this Market Consultation are therefore requested to: • Primarily address their proposed solutions and capabilities related to automated parametric design for insulator strings; • Provide a high-level future roadmap describing how their solution could be scaled or extended to support automated parametric design for other components; and • Provide a high-level implementation strategy.

Identificativo della procedura: 20bae6a2-4ed1-4cba-8577-c74db6ad9b33

Identificativo interno: b7ec3519-c225-4c29-ac2c-899edcd465b6

Caratteristiche principali della procedura: See scope document market consultation further defined in paragraph 1.2: To define the scope for this market consultation, we have adopted a functional, solution#agnostic perspective. Instead of prescribing specific tools or technologies, we describe what our business units must be able to achieve in the domain of automated parametric design. We refer to these as functional demands, which we define as follows: “A solution-agnostic definition of the functionalities required by the business, outlining what is needed from technology without specifying how they must be implemented”. This approach ensures that business needs remain central while allowing the market to propose the most suitable combination of technologies, methodologies, and consultancy services, including support for improving our internal processes, workflows, and procurement approach. Automated parametric design consists of three such functional demands: • Automated parametric design • Design automation • Automated generation of drawings, parts lists and BoM. The scope of this Market Consultation is primarily focused on automated parametric design and the implementation of a new operating model for insulator strings. The objective is to gain insight into market capabilities to automate and optimize the design process, with the aim of significantly reducing lead times from design to realization. Insulator strings have been identified as the initial focus area due to their potential to deliver the highest and fastest return on investment through automation. Following the successful implementation for insulator strings, the organization intends to progressively extend automated parametric design to additional asset components, including but not limited to mechanical tower components, civil works, and foundations. Respondents to this Market Consultation are therefore requested to: • Primarily address their proposed solutions and capabilities related to automated parametric design for insulator strings; • Provide a high-level future roadmap describing how their solution could be scaled or extended to support automated parametric design for other components; and • Provide a high-level implementation strategy.

#### **2.1.1. Finalità**

Natura dell'appalto: Servizi

Classificazione principale (cpv): 72000000 Servizi informatici: consulenza, sviluppo di software, Internet e supporto

#### **2.1.2. Luogo di esecuzione**

Paese: Paesi Bassi

Ovunque nel paese in questione

Informazioni supplementari: Zie documentatie

#### **2.1.3. Valore**

Valore stimato al netto dell'IVA: 0,00 EUR

#### **2.1.4. Informazioni generali**

**Base giuridica:**

Direttiva 2014/25/UE

#### **2.1.6. Motivi di esclusione**

Fonti dei motivi di esclusione: Documento di gara unico europeo (DGUE)

## **5. Lotto**

---

### **5.1. Lotto: LOT-0000**

Titolo: Market Consultation - Automated Parametric Design

Descrizione: See scope document market consultation further defined in paragraph 1.2: To define the scope for this market consultation, we have adopted a functional, solution#agnostic

perspective. Instead of prescribing specific tools or technologies, we describe what our business units must be able to achieve in the domain of automated parametric design. We refer to these as functional demands, which we define as follows: “A solution-agnostic definition of the functionalities required by the business, outlining what is needed from technology without specifying how they must be implemented”. This approach ensures that business needs remain central while allowing the market to propose the most suitable combination of technologies, methodologies, and consultancy services, including support for improving our internal processes, workflows, and procurement approach. Automated parametric design consists of three such functional demands: • Automated parametric design • Design automation • Automated generation of drawings, parts lists and BoM. The scope of this Market Consultation is primarily focused on automated parametric design and the implementation of a new operating model for insulator strings. The objective is to gain insight into market capabilities to automate and optimize the design process, with the aim of significantly reducing lead times from design to realization. Insulator strings have been identified as the initial focus area due to their potential to deliver the highest and fastest return on investment through automation. Following the successful implementation for insulator strings, the organization intends to progressively extend automated parametric design to additional asset components, including but not limited to mechanical tower components, civil works, and foundations. Respondents to this Market Consultation are therefore requested to: • Primarily address their proposed solutions and capabilities related to automated parametric design for insulator strings; • Provide a high-level future roadmap describing how their solution could be scaled or extended to support automated parametric design for other components; and • Provide a high-level implementation strategy.

Identificativo interno: 784004e4-d8a0-4eee-b658-ff2e589307ad

#### **5.1.1. Finalità**

Natura dell'appalto: Servizi

Classificazione principale (cpv): 72000000 Servizi informatici: consulenza, sviluppo di software, Internet e supporto

#### **5.1.2. Luogo di esecuzione**

Paese: Paesi Bassi

Ovunque nel paese in questione

Informazioni supplementari: Zie documentatie

#### **5.1.5. Valore**

Valore stimato al netto dell'IVA: 0,00 EUR

#### **5.1.6. Informazioni generali**

##### **Partecipazione riservata:**

La partecipazione non è riservata.

#### **5.1.9. Criteri di selezione**

Fonti dei criteri di selezione: Documento di gara unico europeo (DGUE)

#### **5.1.11. Documenti di gara**

Indirizzo dei documenti di gara: <https://s2c.mercell.com/today/213055>

#### **5.1.12. Condizioni di appalto**

##### **Modalità di presentazione:**

Presentazione elettronica delle offerte: Consentita

Indirizzo per la presentazione: <https://s2c.mercell.com/today/213055>

Lingue in cui possono essere presentate le offerte o le domande di partecipazione: inglese, neerlandese

Varianti: Consentita

Gli offerenti possono presentare più di un'offerta: Non consentita

**Condizioni contrattuali:**

L'esecuzione dell'appalto deve avvenire nel contesto di programmi di lavoro protetti: No

**5.1.16. Ulteriori informazioni, mediazione e ricorsi**

Organizzazione alla quale rivolgersi per informazioni complementari sulla procedura di appalto : TenneT TSO B.V.

## 8. Organizzazioni

---

**8.1. ORG-0001**

Nome ufficiale: TenneT TSO B.V.

Numero di registrazione: 09155985

Indirizzo postale: Utrechtseweg 310

Località: Arnhem

Codice postale: 6812AR

Suddivisione del paese (NUTS): Arnhem/Nijmegen (NL226)

Paese: Paesi Bassi

Referente: Deborah Nieborg

E-mail: [deborah.nieborg@tennet.eu](mailto:deborah.nieborg@tennet.eu)

Telefono: 0031611246612

Indirizzo internet: <http://www.tennet.eu>

Profilo del committente: <https://s2c.mercell.com/buyer/1286>

**Ruoli di questa organizzazione:**

Committente

Organizzazione alla quale rivolgersi per informazioni complementari sulla procedura di appalto

**8.1. ORG-0002**

Nome ufficiale: Rechtbank Gelderland, zittingsplaats Arnhem

Numero di registrazione: 82940827

Indirizzo postale: Walburgstraat 2-4

Località: Arnhem

Codice postale: 6811 CD

Suddivisione del paese (NUTS): Arnhem/Nijmegen (NL226)

Paese: Paesi Bassi

E-mail: [infobalie.rb-gel.arnhem@rechtspraak.nl](mailto:infobalie.rb-gel.arnhem@rechtspraak.nl)

Telefono: +31 883612000

Indirizzo internet: <https://www.rechtspraak.nl/Organisatie-en-contact/Organisatie/Rechtbanken/Rechtbank-Gelderland/Paginas/default.aspx>

**Ruoli di questa organizzazione:**

Committente

Capofila

## Informazioni sull'avviso

---

Identificativo/versione dell'avviso: fdbe05b5-d7ce-40cd-80ba-c34d01d3a1ca - 01

Tipo di formulario: Gara

Tipo di avviso: Bando di gara – regime alleggerito

Sottotipo di avviso: 21

Data di trasmissione dell'avviso: 25/05/2026 07:23:19 (UTC+00:00) ora dell'Europa occidentale, GMT

Data di trasmissione da parte dell'eSender dell'avviso o bando: 25/05/2026 07:23:37 (UTC+00:00) ora dell'Europa occidentale, GMT

Lingue in cui il presente avviso è ufficialmente disponibile: neerlandese, inglese

Numero di pubblicazione dell'avviso: 361764-2026

Numero dell'edizione della GU S: 100/2026

Data di pubblicazione: 27/05/2026