

## 361764-2026 - Licitación

**Países Bajos – Servicios TI: consultoría, desarrollo de software, Internet y apoyo – Market Consultation - Automated Parametric Design**

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

**Anuncio de contrato. Régimen simplificado**

**Servicios**

### 1. Comprador

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#### 1.1. Comprador

Denominación oficial: TenneT TSO B.V.

Correo electrónico: [deborah.nieborg@tennet.eu](mailto:deborah.nieborg@tennet.eu)

#### 1.1. Comprador

Denominación oficial: Rechtbank Gelderland, zittingsplaats Arnhem

Correo electrónico: [infobalie.rb-gel.arnhem@rechtspraak.nl](mailto:infobalie.rb-gel.arnhem@rechtspraak.nl)

### 2. Procedimiento

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#### 2.1. Procedimiento

Título: Market Consultation - Automated Parametric Design

Descripción: 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.

Identificador del procedimiento: 20bae6a2-4ed1-4cba-8577-c74db6ad9b33

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

Principales características del procedimiento: 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. Finalidad**

Naturaleza del contrato: Servicios

Clasificación principal (cpv): 72000000 Servicios TI: consultoría, desarrollo de software, Internet y apoyo

#### **2.1.2. Lugar de ejecución**

País: Países Bajos

En cualquier parte de un país dado

Información complementaria: Zie documentatie

#### **2.1.3. Valor**

Valor estimado, IVA excluido: 0,00 EUR

#### **2.1.4. Información general**

**Base jurídica:**

Directiva 2014/25/UE

#### **2.1.6. Motivos de exclusión**

Fuentes de los motivos de exclusión: Documento europeo único de contratación (DEUC)

## **5. Lote**

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

Título: Market Consultation - Automated Parametric Design

Descripción: 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.

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

#### **5.1.1. Finalidad**

Naturaleza del contrato: Servicios

Clasificación principal (cpv): 72000000 Servicios TI: consultoría, desarrollo de software, Internet y apoyo

#### **5.1.2. Lugar de ejecución**

País: Países Bajos

En cualquier parte de un país dado

Información complementaria: Zie documentatie

#### **5.1.5. Valor**

Valor estimado, IVA excluido: 0,00 EUR

#### **5.1.6. Información general**

##### **Participación reservada:**

La participación no está reservada.

#### **5.1.9. Criterios de selección**

Fuentes de los criterios de selección: Documento europeo único de contratación (DEUC)

#### **5.1.11. Pliegos de contratación**

Dirección de los pliegos de contratación: <https://s2c.mercell.com/today/213055>

#### **5.1.12. Condiciones de la contratación pública**

##### **Condiciones de presentación:**

Presentación electrónica: Permitida

Dirección para la presentación: <https://s2c.mercell.com/today/213055>

Lenguas en las que pueden presentarse las ofertas o solicitudes de participación: inglés, neerlandés

Variantes: Permitida

Los licitadores pueden presentar más de una oferta: No autorizada

**Condiciones del contrato:**

La ejecución del contrato debe realizarse en el marco de programas de empleo protegido: No

**5.1.16. Información adicional, mediación y recurso**

Organización que proporciona información adicional sobre el procedimiento de contratación:

TenneT TSO B.V.

## 8. Organizaciones

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**8.1. ORG-0001**

Denominación oficial: TenneT TSO B.V.

Número de registro: 09155985

Dirección postal: Utrechtseweg 310

Localidad: Arnhem

Código postal: 6812AR

Subdivisión del país (NUTS): Arnhem/Nijmegen (NL226)

País: Países Bajos

Punto de contacto: Deborah Nieborg

Correo electrónico: [deborah.nieborg@tennet.eu](mailto:deborah.nieborg@tennet.eu)

Teléfono: 0031611246612

Dirección de internet: <http://www.tennet.eu>

Perfil de comprador: <https://s2c.mercell.com/buyer/1286>

**Funciones de esta organización:**

Comprador

Organización que proporciona información adicional sobre el procedimiento de contratación

**8.1. ORG-0002**

Denominación oficial: Rechtbank Gelderland, zittingsplaats Arnhem

Número de registro: 82940827

Dirección postal: Walburgstraat 2-4

Localidad: Arnhem

Código postal: 6811 CD

Subdivisión del país (NUTS): Arnhem/Nijmegen (NL226)

País: Países Bajos

Correo electrónico: [infobalie.rb-gel.arnhem@rechtspraak.nl](mailto:infobalie.rb-gel.arnhem@rechtspraak.nl)

Teléfono: +31 883612000

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

**Funciones de esta organización:**

Comprador

Jefe de grupo

## Información del anuncio

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Identificador/versión del anuncio: fdbe05b5-d7ce-40cd-80ba-c34d01d3a1ca - 01

Tipo de formulario: Licitación

Tipo de anuncio: Anuncio de contrato. Régimen simplificado

Subtipo de anuncio: 21

Fecha de envío del anuncio: 25/05/2026 07:23:19 (UTC+00:00) Hora de Europa Occidental, GMT

Anuncio: fecha de envío (por parte del eSender): 25/05/2026 07:23:37 (UTC+00:00) Hora de Europa Occidental, GMT

Lenguas en las que este anuncio está disponible oficialmente: neerlandés, inglés

Número de publicación del anuncio: 361764-2026

Número de la edición del DO S: 100/2026

Fecha de publicación: 27/05/2026