National Cadastre Information System in Portugal Cadastral Maintenance Platform

0.1 CADASTER ACTIVITY

New DECREE-LAW 72/2023, August 23rd – comes into force at 2023, November 21st

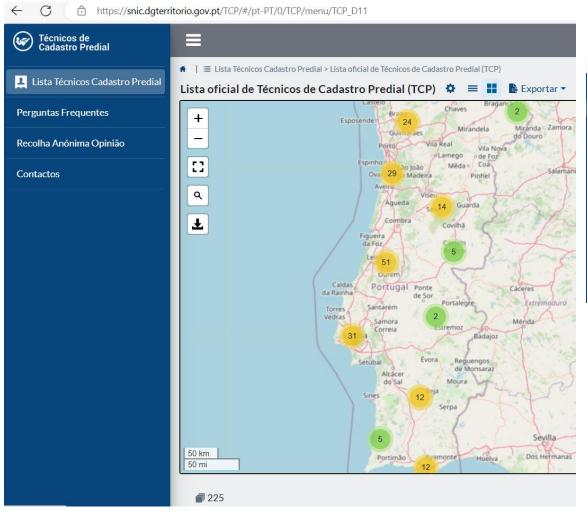
Activity: acts, work, formalities and procedures for execution, integration and CADASTRAL MAINTENANCE

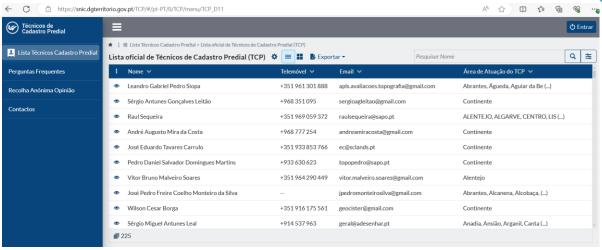
Access and exercise of land cadastral activities: Law No. 3/2015, of January 9th – Registration on the List

Land cadaster executors:

- **❖** DGT
- Natural and legal persons legally qualified to carry out the activity or carry out work:
 - Cadaster technicians (TCP) List https://snic.dgterritorio.gov.pt/TCP
 - legal entities, public or private, carry out cadaster activities through TCP mere prior communication https://snic.dgterritorio.gov.pt/ECC

0.2 CADASTER TECHNICIANS



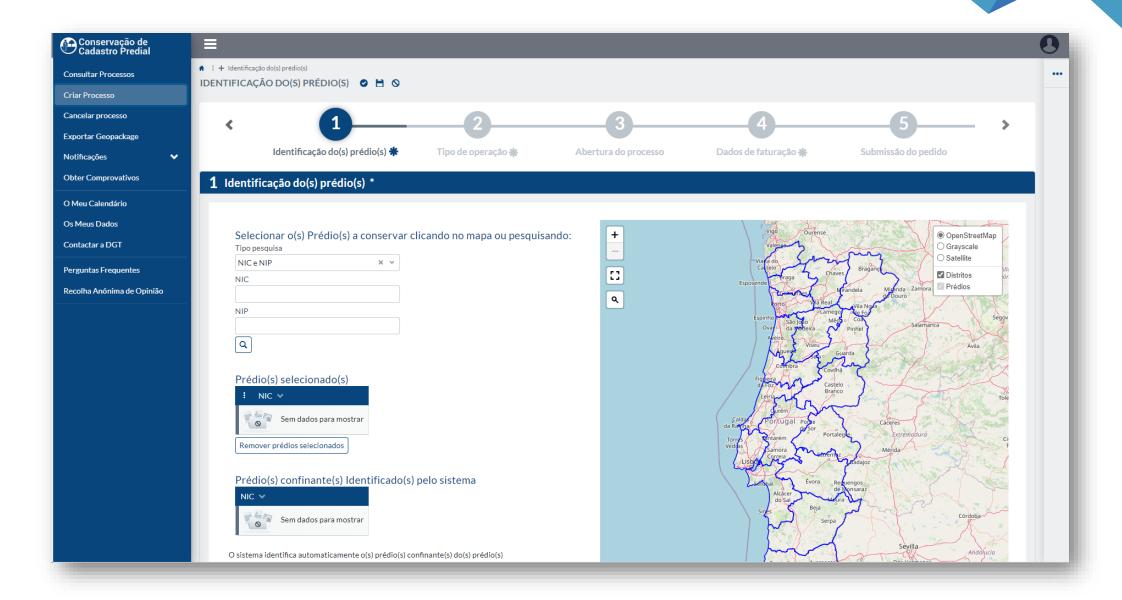


The maintenance operations of cadastral parcels consists in processing changes, updates or correction of data that characterize cadastral parcels.

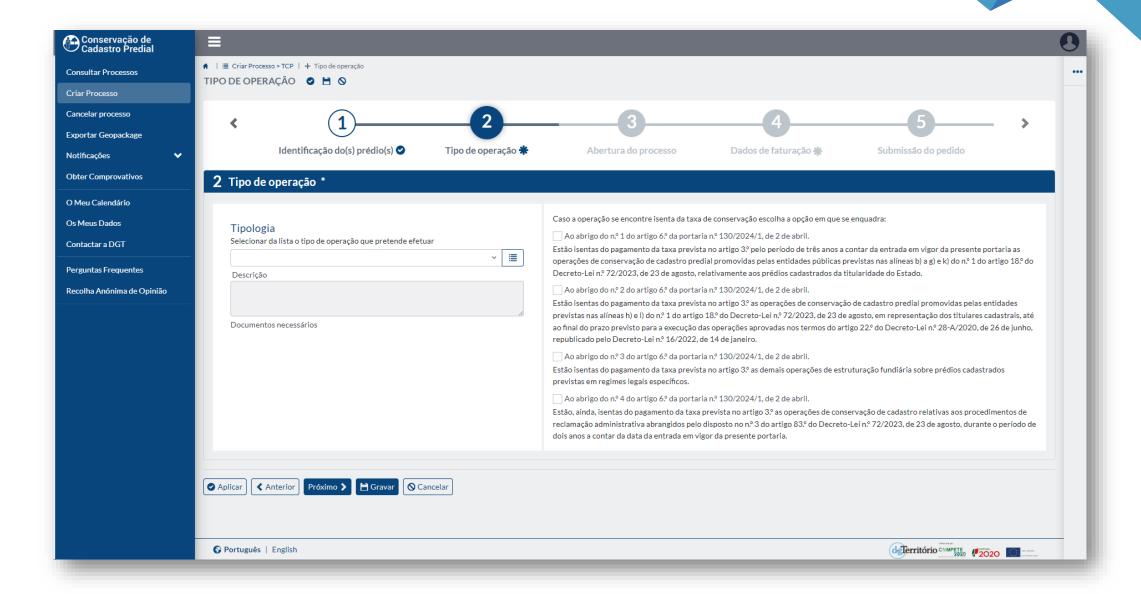
This operations applies to a cadastral parcel or the set of contiguous cadastral parcels and may result from:

- Geometric configuration changes due to a division process or boundaries modification;
- Geometric configuration rectification due to an error on any other older process operation on cadastral map;
- Geometric configuration changes due to expropriation to public utility over part of cadastral parcel;
- Rounding of boundaries in situations where they are irregular.

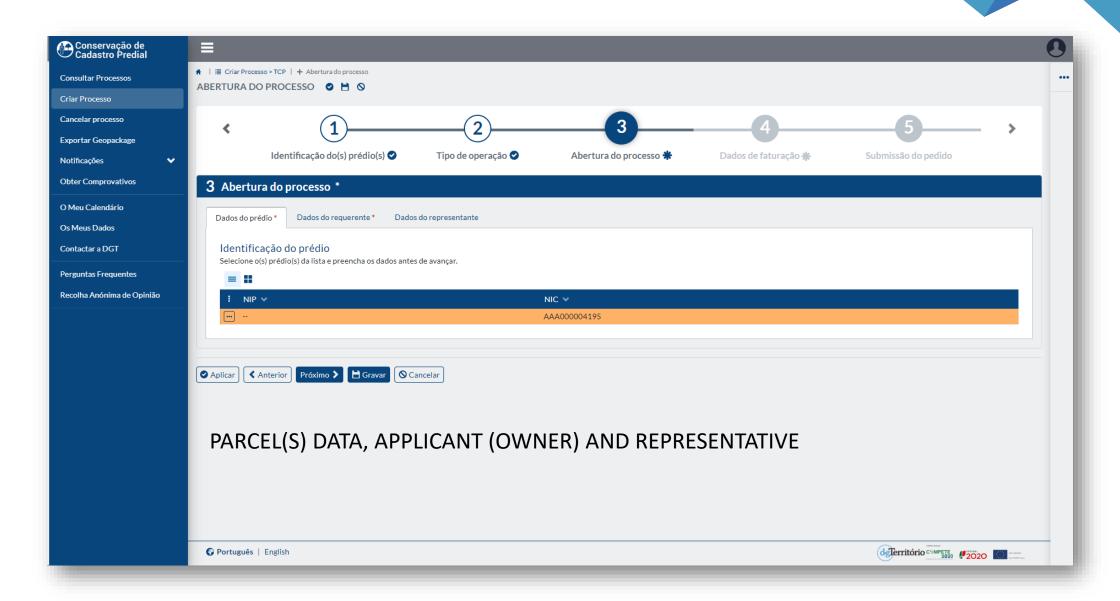
1. PARCELS IDENTIFICATION



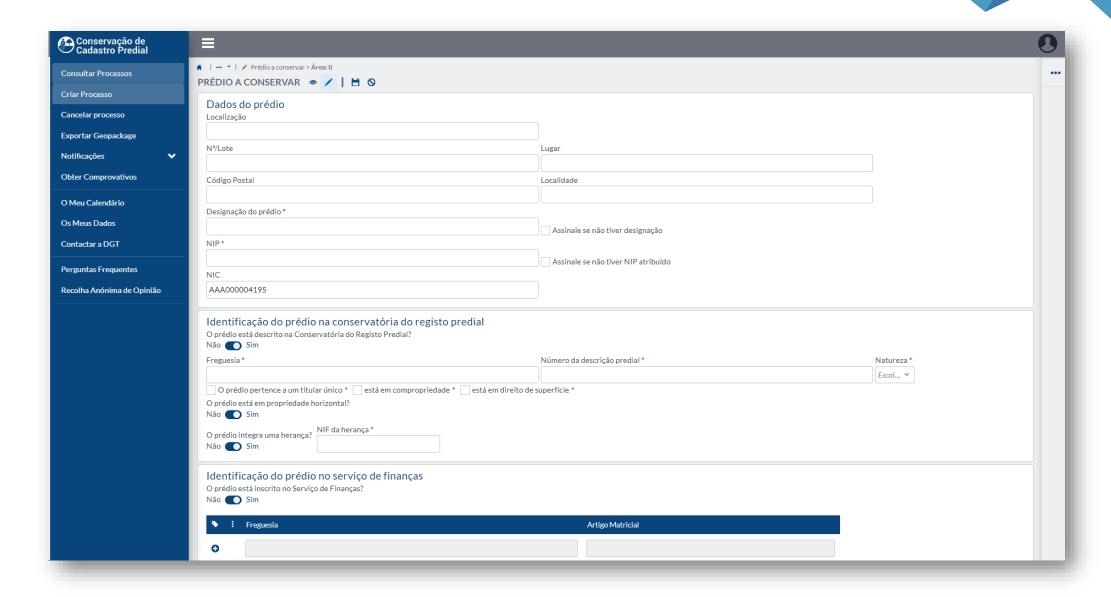
2. OPERATION TYPOLOGY



3. OPENING A MAINTENANCE PROCESS



3.1. PARCEL(S) DATA

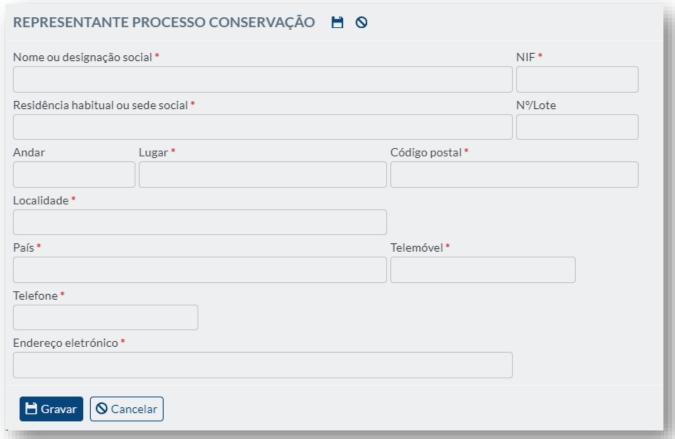


3.2. PROCESS HOLDER DATA



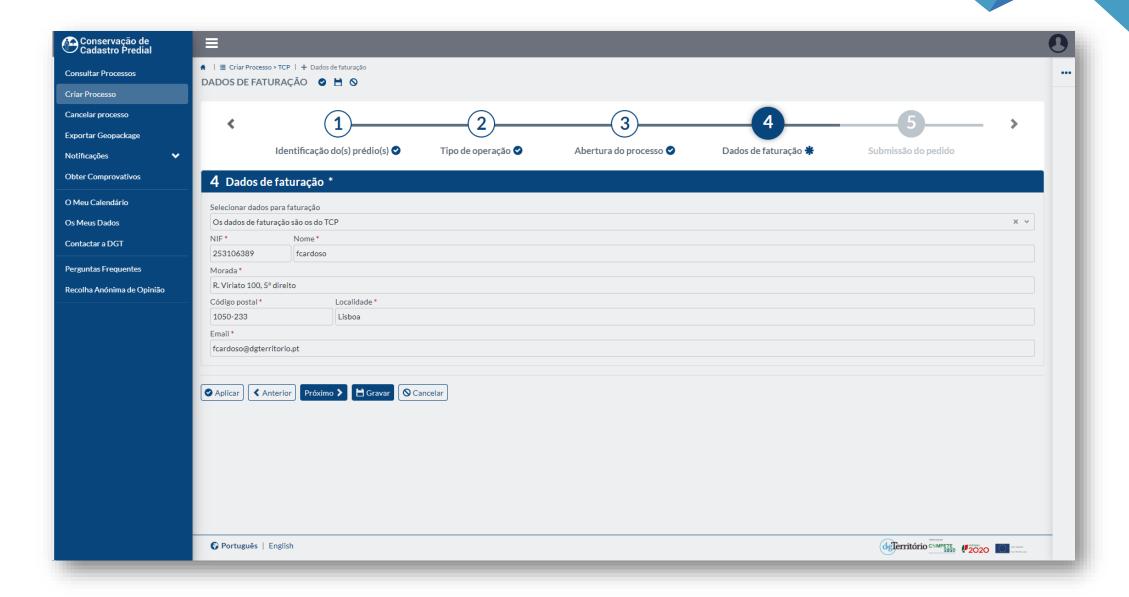


3.3. REPRESENTATIVE DATA

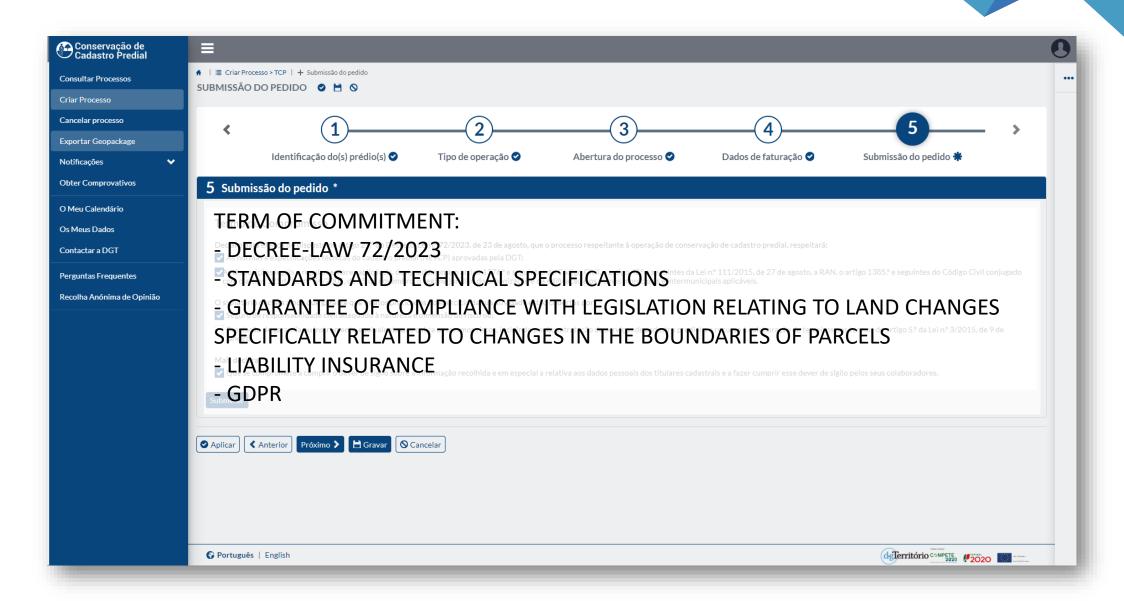




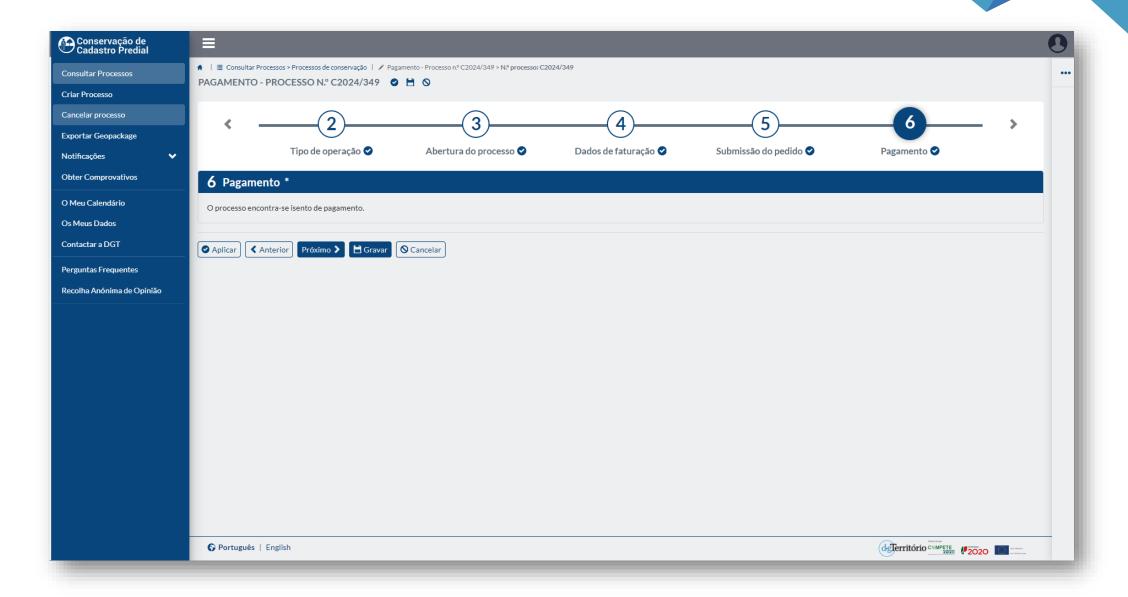
4. DATA BILLING



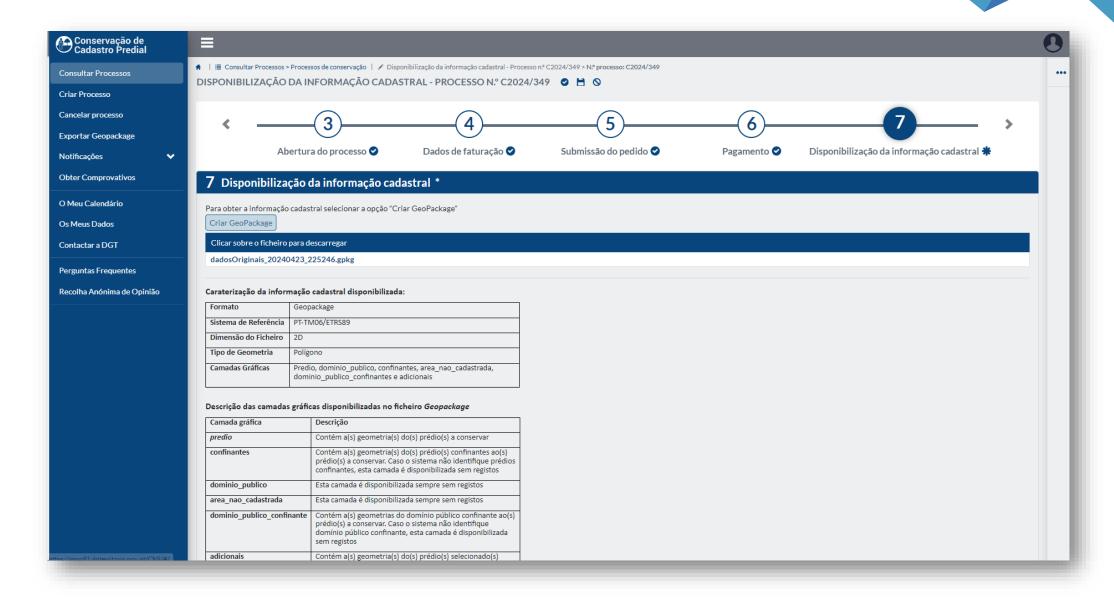
5. ORDER SUBMISSION



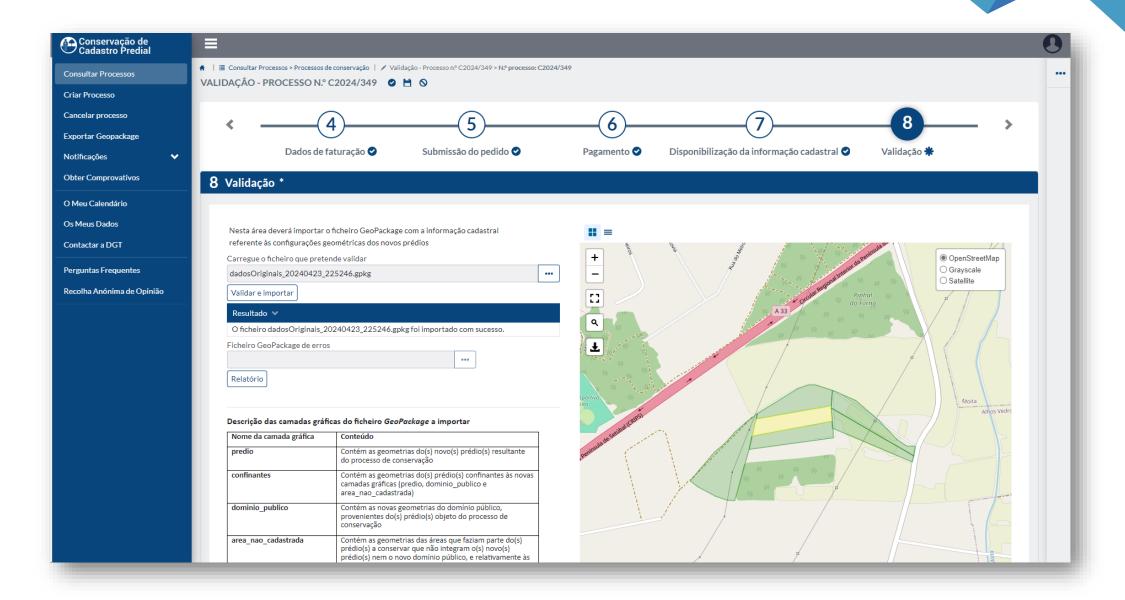
6. PAYMENT



7. PROVISION OF THE GEOMETRY OF THE PARCEL(S)



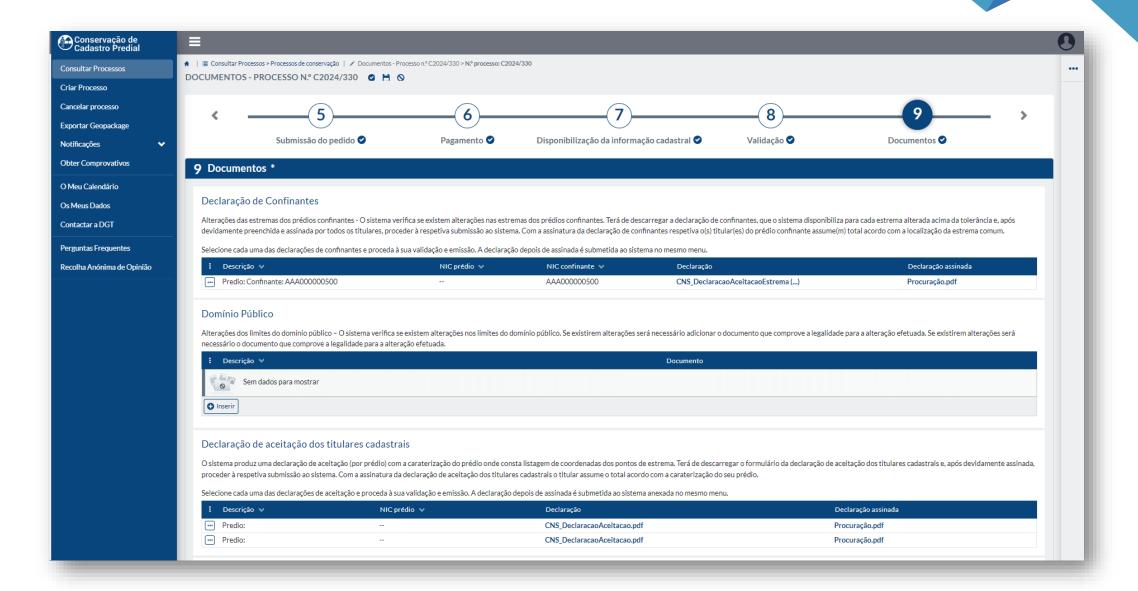
8. VALIDATION



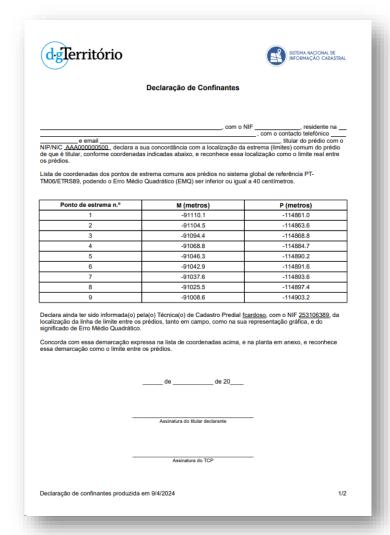
8. VALIDATION

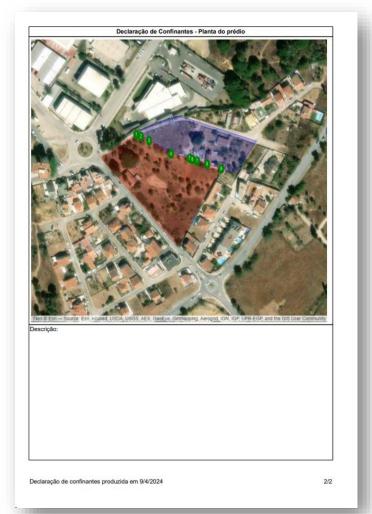


9. DOCUMENTS



9.1. DECLARATION OF CONFINANTS





9.2. DECLARATION OF ACCEPTANCE

delerritório	SISTEMA NACIONAL DE INFORMAÇÃO CADASTRAL					
Declaração de Aceitação dos Titulares Cadastrais						
com a NIE	, residente na					
e email concordância com a caraterização do prédio de que é titular, conforme coorden reconhece essa localização como o limite real do seu prédio.	, com o contacto telefónico, declara a sua					

Lista de coordenadas dos pontos de estrema comuns do prédio no sistema global de referência PT-TM06/ETRS89, podendo o Erro Médio Quadrático (EMQ) ser inferior ou igual a 40 centímetros.

Ponto de estrema n.º	M (metros)	P (metros)
1	-90965.6	-114871.0
2	-90991.5	-114909.2
3	-90992.5	-114908.8
4	-91008.6	-114903.2
5	-91025.5	-114897.4
6	-91037.6	-114893.6
7	-91042.9	-114891.6
8	-91046.3	-114890.2
9	-91068.8	-114884.7
10	-91094.4	-114868.8
11	-91104.5	-114863.6
12	-91110.1	-114861.0
13	-91107.8	-114859.5
14	-91106.4	-114858.4
15	-91104.8	-114857.3
16	-91099.2	-114854.2
17	-91097.8	-114853.5
18	-91079.8	-114846.0
19	-91063.9	-114841.2
20	-91061.4	-114840.8
21	-91057.4	-114840.5
22	-91054.4	-114841.2
23	-91032.1	-114849.2
24	-91025.8	-114851.3
25	-91004.6	-114858.1
26	-90977.5	-114867.7
27	-90969.0	-114870.3

Declaração de aceitação produzida em 9/4/2024

Declara ainda ter sido informada(o) pela(o) Técnica(o) de Cadastro Predial <u>feardosa</u>, com o NIF <u>253106389</u>, da localização da linha de estrema do seu prédio, tanto em campo, como na sua representação gráfica, e do significado de Erm Médio Quadrático. Concorda com essa demarcação expressa na lista de coordenadas acima, e na planta em anexo, e reconhece essa demarcação como o limite do prédio.



Declaração de aceitação produzida em 9/4/2024

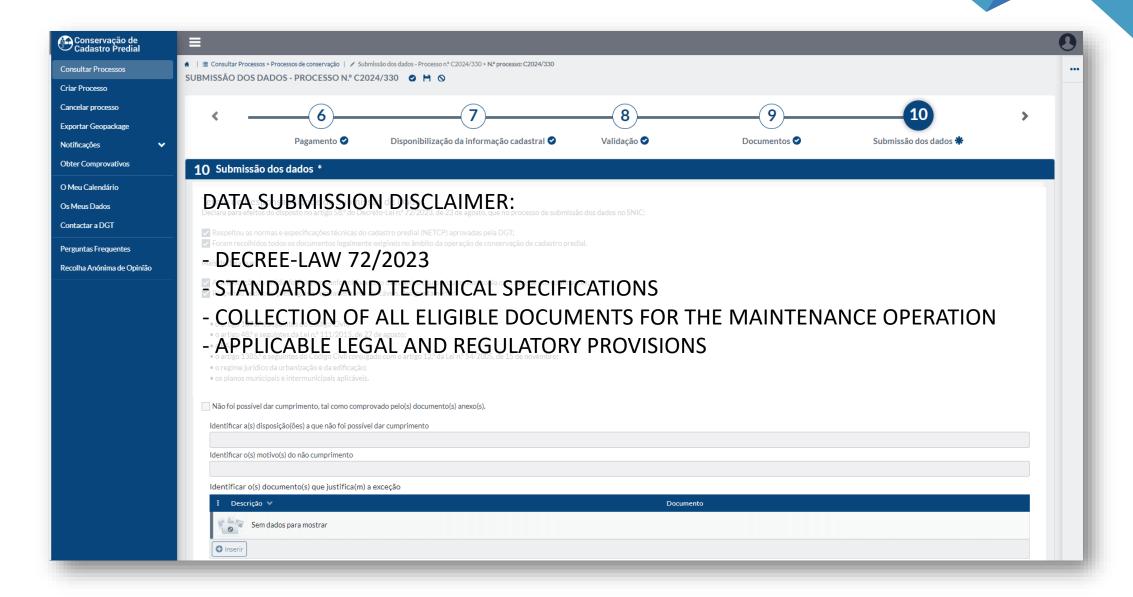
9.3. DOCUMENTS REQUIRED FOR THE TYPE OF OPERATION CHOSEN

EXAMPLE - FRACTIONATION / HOLDER INITIATIVE

Operation definition	Documentation certifying legitimacy for TCP to intervene in maintenance operation (presentation of one of the following documents)	Documentation certifying legitimacy of the applicant (presentation of one of the documents)	Documentation supporting the act (presentation of one of the documents)	Other supporting documents (optional)
It consists of dividing the building(s) by holder initiative	 Power of attorney Another document that attests to legitimacy 	 Power of attorney Land registry certificate Qualification of heirs Commercial registration certificate Another document proving legitimacy 	 Land registry certificate Deed of land change 	 Documents considered relevant

AI IMPLEMANTATION ON AUTOMATIC DOCUMENT RECOGNITION

10. DATA SUBMISSION



CADASTRAL MAINTENANCE OPERATIONS ON SNIC

Since 2nd May we have:

- 206 created processes;
- 150 numerated processes (payed). After payment they have 30 days to finish processes on platform;
- 33 terminated processes.

CADASTRAL MAINTENANCE PLATFORM – NEXT STEPS

PLATFORM

- USAGE STABILITY
- AI IMPLEMANTATION ON AUTOMATIC DOCUMENT RECOGNITION
- ALERTS AND AUTOMATIC PROCESS SELECTION FOR INSPECTION

DATA

- IMPROVING POSITIONAL DATA QUALITY

THANK YOU!