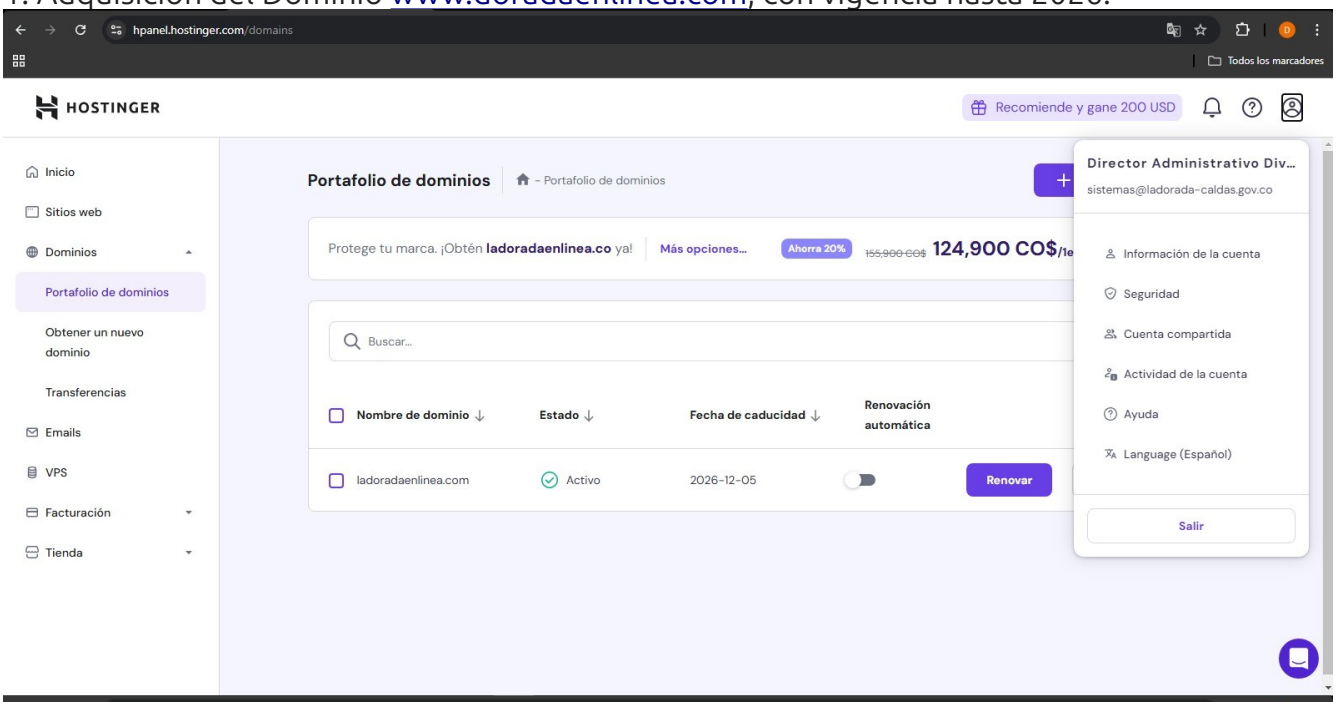
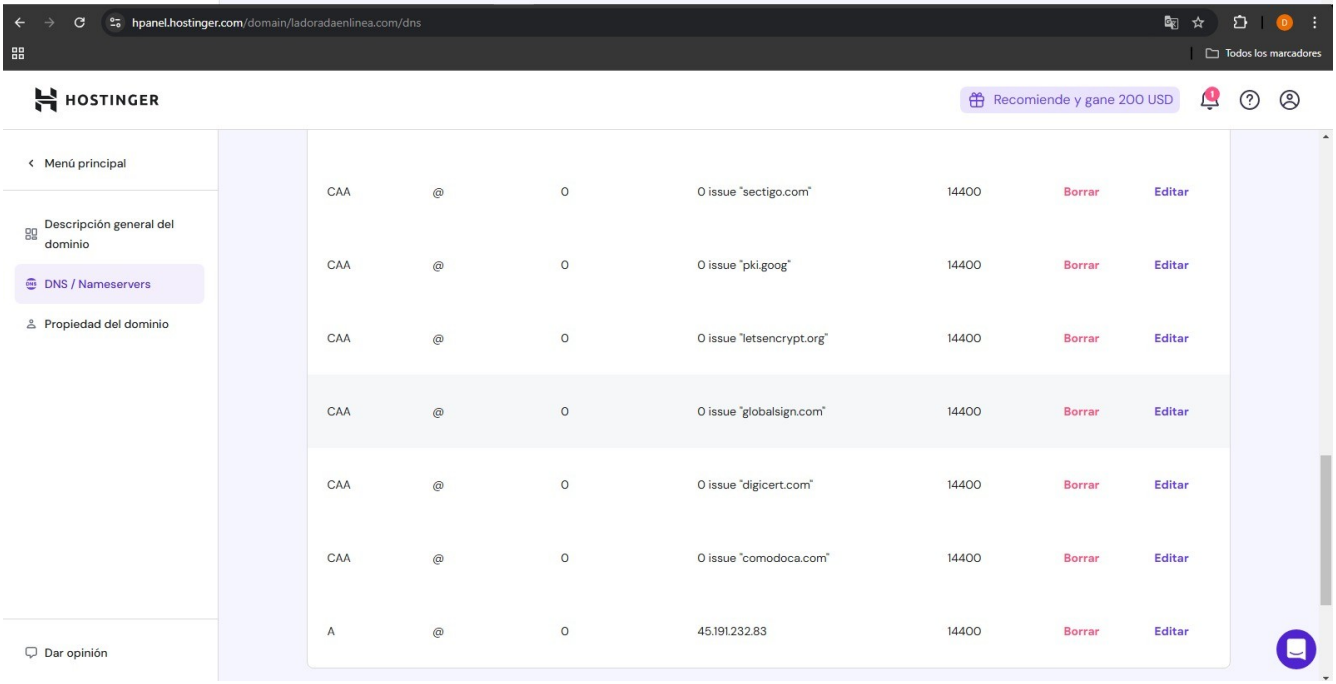
OBLIGACIÓN 7:

Realizar la gestión y configuración hosting donde se van a visualizar los tramites en línea de cara a la ciudadanía por parte de la Administración Municipal.

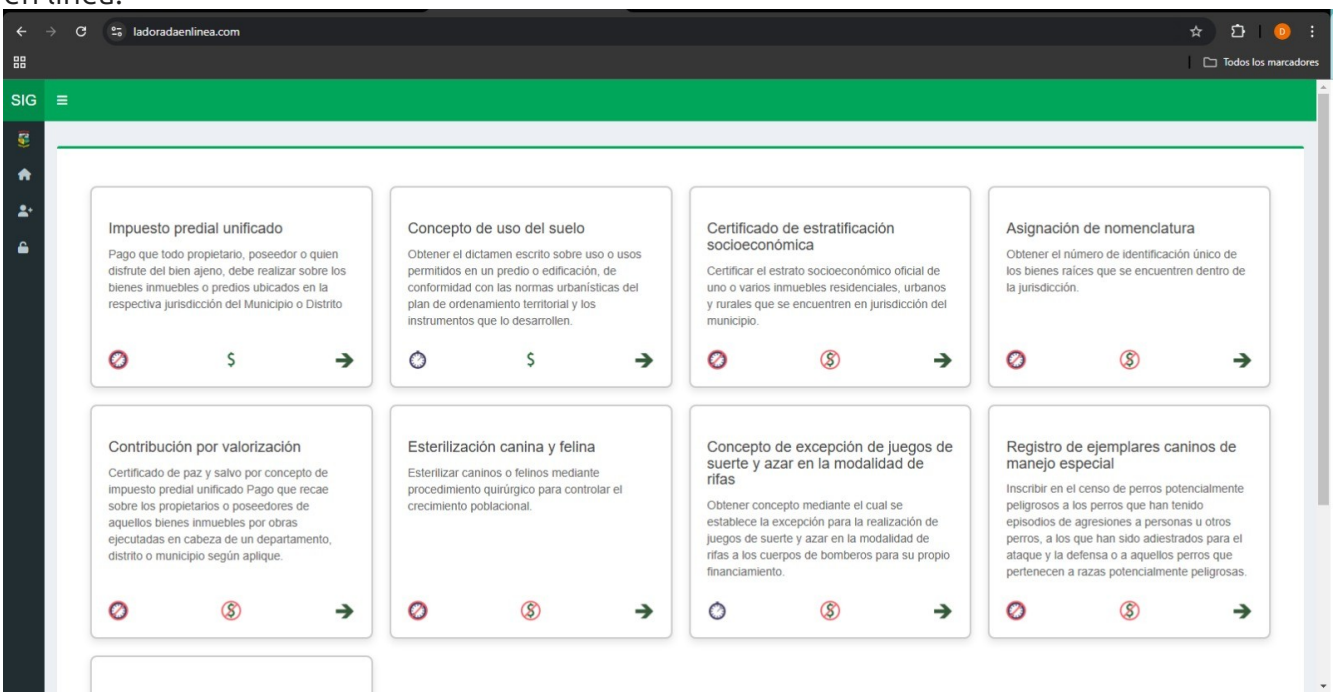
Se realizan las actividades de configuración del hosting y del dominio para enlazar con los trámites en línea para implementación. Para lo cual se anexan los pantallazos de las evidencias correspondientes:

1. Adquisición del Dominio www.doradaenlinea.com, con vigencia hasta 2026:





2. Puesta en funcionamiento del dominio con el servidor para implementación de trámites en línea:



3. configuracion del servidor con clave ssl para asegurar la integridad del mismo y los datos de ataques externos:

```
45.191.232.225root@ubuntuserver:~# sudo apt install certbot python3-certbot-apac
he
Reading package lists... Done
Building dependency tree
Reading state information... Done
The following package was automatically installed and is no longer required:
  libzip5
Use 'sudo apt autoremove' to remove it.
The following additional packages will be installed:
  augeas-lenses libaugeas0 python3-acme python3-augeas python3-certbot
  python3-configargparse python3-future python3-icu python3-josepy
  python3-mock python3-parsedatetime python3-pbr python3-requests-toolbelt
  python3-rfc3339 python3-tz python3-zope.component python3-zope.event
  python3-zope.hookable
Suggested packages:
  augeas-doc python3-certbot-nginx python-certbot-doc augeas-tools
  python-acme-doc python-certbot-apache-doc python-future-doc python-mock-doc
The following NEW packages will be installed:
  augeas-lenses certbot libaugeas0 python3-acme python3-augeas python3-certbot
  python3-certbot-apache python3-configargparse python3-future python3-icu
  python3-josepy python3-mock python3-parsedatetime python3-pbr
  python3-requests-toolbelt python3-rfc3339 python3-tz python3-zope.component
  python3-zope.event python3-zope.hookable
0 upgraded, 20 newly installed, 0 to remove and 102 not upgraded.
Need to get 1735 kB of archives.
After this operation, 8989 kB of additional disk space will be used.
Do you want to continue? [Y/n] y
Get:1 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 augeas-lenses all
 1.12.0-1build1 [308 kB]
Get:2 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 libaugeas0 amd64
1.12.0-1build1 [195 kB]
Get:3 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-josepy al
l 1.2.0-2 [28.1 kB]
Get:4 http://co.archive.ubuntu.com/ubuntu focal/main amd64 python3-pbr all 5.4.5
-0ubuntu1 [64.0 kB]
Get:5 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-mock all
3.0.5-1build1 [25.6 kB]
Get:6 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-requests-
toolbelt all 0.8.0-1.1 [35.2 kB]
Get:7 http://co.archive.ubuntu.com/ubuntu focal/main amd64 python3-tz all 2019.3
-1 [24.4 kB]
Get:8 http://co.archive.ubuntu.com/ubuntu focal/main amd64 python3-rfc3339 all 1
.1-2 [6808 B]
Get:9 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-acme all
1.1.0-1 [29.6 kB]
Get:10 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-augeas a
ll 0.5.0-1.1 [9124 B]
Get:11 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-configar
gparse all 0.13.0-2 [22.6 kB]
Get:12 http://co.archive.ubuntu.com/ubuntu focal/main amd64 python3-future all 0
.18.2-2 [336 kB]
Get:13 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-parsedat
etime all 2.4-5 [32.6 kB]
Get:14 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-zope.hoo
kable amd64 5.0.0-1build1 [11.2 kB]
Get:15 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-zope.eve
nt all 4.4-2build1 [7704 B]
Get:16 http://co.archive.ubuntu.com/ubuntu focal/universe amd64 python3-zope.com
ponent all 4.3.0-3 [38.3 kB]
Get:17 http://co.archive.ubuntu.com/ubuntu focal-updates/universe amd64 python3-
certbot all 0.40.0-1ubuntu0.1 [223 kB]
Get:18 http://co.archive.ubuntu.com/ubuntu focal-updates/universe amd64 certbot
all 0.40.0-1ubuntu0.1 [17.9 kB]
```

4. coniguracion del archivo httpd.conf del servidor apache para la redireccion del portal:

```
ServerName www.ladoradaenlinea.com
ServerAdmin webmaster@localhost
DocumentRoot /home/defensaserver/public_html/basicos/frontend/web

<Directory /home/defensaserver/public_html/basicos/frontend/web>
    Options Indexes FollowSymLinks
    AllowOverride All
    Require all granted
    </Directory>
# Available loglevels: trace8, ..., trace1, debug, info, notice, warn,
# error, crit, alert, emerg.
# It is also possible to configure the loglevel for particular
# modules, e.g.
#LogLevel info ssl:warn

ErrorLog ${APACHE_LOG_DIR}/error.log
CustomLog ${APACHE_LOG_DIR}/access.log combined

# For most configuration files from conf-available/, which are
# enabled or disabled at a global level, it is possible to
# include a line for only one particular virtual host. For example the
# following line enables the CGI configuration for this host only
# after it has been globally disabled with "a2disconf".
#Include conf-available/serve-cgi-bin.conf
```