Get contact details for property owner

Revision: 1.0.0

Revision date: 9 July 2020

Get the contact details for the owner of a property and confirm if the provided name is the owner (owner/occupier)

URL : /contacts

Method : POST

Auth required : YES

Auth type : Bearer token where the token is the api key issued to the api consumer by TDA

Permissions required : None

Data constraints

Provide details of the person and address to search for.

```
{
  "first_name": "String, the first name of the current tenant",
  "last_name": "String, the last name of the current tenant",
  "street": "String, the street address of the property",
  "city": "String, the city component of the property address",
  "state": "String, 2 or 3 character state code for the property address",
  "postcode": "String, 4 digit postcode of the address"
}
```

Data example first_name and last_name are optional, address fields are required. Provided names are treated as suspect until confirmed as the owner via internal data sources.

```
{
  "first_name": "Will",
  "last_name": "Barrow",
  "street": "123 Some Street",
  "city": "Kedron",
  "state": "QLD",
  "postcode": "4031"
}
```

Success Response

Code : 200 OK

Content examples

For an owner/occupier property with the owner details on file. Raw name/addresses are the raw property owner data on file. For NSW and QLD, this is almost always going to be present. It is usually free text and formats may differ quite extensively. Raw data is unavailable for Tasmania.

```
"owner_occupied": true,
  "owner_contacts": {
    "owner_name": {
     "first": "John",
      "last": "Smith",
      "raw_name_record": "John Smith"
    },
    "email": "john.smith@fake-email.com",
    "phone": "0212345678",
    "address": {
      "street": "123 Some Street",
      "city": "Northgate",
      "postcode": 1234,
      "state": "QLD"
    },
    "raw_addresses": [
      "123 Some Street, Northgate, 1234, QLD",
      "PO Box 123, Northgate, 1234"
    1
 }
}
```

For a property whose tenant is not the owner and the owner's details are available

```
{
  "owner_occupied": false,
  "owner_contacts": {
    "owner_name": {
     "first": "Eric",
      "last": "Widget",
      "raw_name_record": "Eric Widget"
   },
    "email": "e.widget@fake-email.com",
    "phone": "0487654321",
    "address": {
     "street": "25 Some Other Street",
     "city": "Kedron",
     "postcode": 1234,
     "state": "QLD"
   },
   "raw_addresses": ["25 Some Other Street, Northgate, 1234, QLD"]
  }
}
```

For a property where no contact data is available. In this case, it is possible that we can confirm/refute owner occupancy, but lack contact details beyond the property address. The owner_occupied field can thus be either true or false.

```
{
  "owner_occupied": false
}
```

Notes

- Contact information is provided on a best efforts basis. Some fields may be missing if they are unavailable. If the contacts field is present, then a minimum viable amount of contact data is available.
- Minimum viable contact data is defined as enough information to be able to contact the target via a single method. Examples include an email address, a phone number, or a complete address. For the purposes of this api, a single raw_address counts as contactable.
- Tasmanian addresses are unavailable for search and will return:

```
{
  "owner_occupied": false
}
```