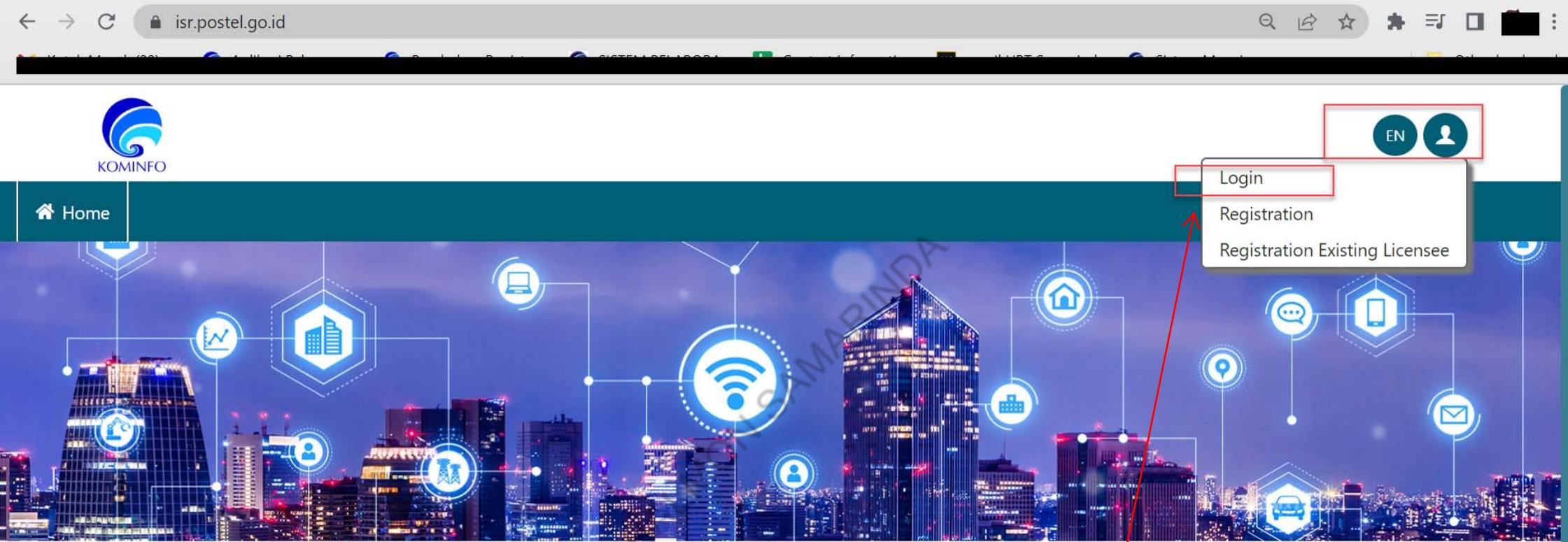




# PANDUAN TATA CARA PENGAJUAN HT



**BALAI MONITORING SPEKTRUM FREKUENSI KELAS I SAMARINDA  
JL. SULTAN SULAIMAN, SAMBUTAN, KEC. SAMBUTAN, KOTA SAMARINDA,  
KALIMANTAN TIMUR 75115**



## Welcome to the Radio Frequency Spectrum Licensing Online Service.

Continuous innovation to provide better public services, we present through online services with new technology that is expected to provide a better and safer radio frequency spectrum licensing service experience.

Existing users can update their login access, follow the steps for updating on [link ini](#).

New users can register for service access on the menu [Login](#)

Buka web : <https://isr.postel.go.id>  
saat ini pengembangan website baru untuk itu  
gunakan bahasa inggris (EN) saat ini msh belum  
bisa integrasi menggunakan bahasa indonesia  
(NOTE).



Home

EN

### Please sign in

\* Fields marked as required. Please ensure to not leave them empty

Username \*

Password \*

Login

[Forgot Your Password?](#)

[Create New Account](#)

masukan username dan  
password yang sudah didaftarkan  
lalu log in.

masukan username dan  
password yang sudah didaftarkan  
lalu log in.

EN

Home Applications Licensing Overview Reports and Statistics

New Application

Copy Application data

License Modification Application

License Partial Cancellation Application

License Reconfirm Application

License Cancellation Application

## Welcome to The Online Radio Frequency Licensing Services

The Online Radio Frequency Licensing Services are provided to enhance the radio frequencies licensing service to be easy, quick, accurate and transparent, and involving the service participants as an important part of the public service organization.

In the case of the use of these facilities, users must:

1. Agree and be capable to fulfill the conditions of use of radio frequencies according to the law.

<https://isr.postel.go.id/#> v the license fee of the Radio Frequency Spectrum



EN

Home Applications Licensing Overview Reports and Statistics

## New Application



Broadcasting ▾



Fixed Services (Private) ▾

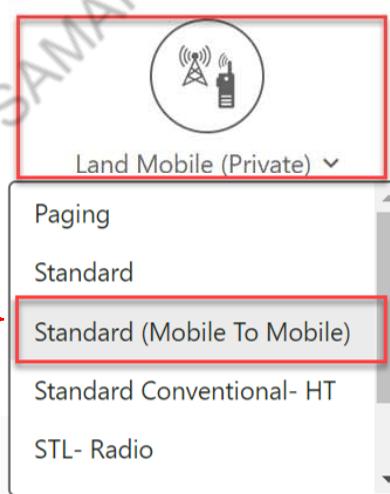


Fixed Services (Public) ▾



Land Mobile (Private) ▾

Pilih Land mobile (Private > Klik Standard (Mobile to Mobile))  
perlu diingat untuk mengajukan ISR HT dan MU Standard (Mobile to Mobile)



Land Mobile (Public) ▾



Satellite ▾

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1.0.6.1\_2\_Pd03b952



<https://isr.postel.go.id/product/productAction?serviceId=3&subServiceId=221&actionType=N>

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile)

Administrative Information

Technical Information

Supporting Documents

Applicants Declaration

Review Application

\* Fields marked as required. Please ensure to not leave them empty.

## Administrative Information

## Applicant/Licensee Information

Company

Please select...

Company\*

[REDACTED]

Phone Number

[REDACTED]

Fax

[REDACTED]

Mobile\*

[REDACTED]

Country\*

Indonesia (Republic Of)

Province

City\*

District

Post Code

Street\*

Reg. Legal Company No.\*

Website

Tax ID No.\*

E-mail Address\*

Summary Other Actions ▲ Next ►

[REDACTED]

### Contact Address Information

First Name\*

Second Name

Phone Number

Fax

Mobile\*

Country

Province

City\*

District

Post Code

Street\*

Website

E-mail Address\*

KTP Number

### Technical Contact

First Name

Second Name

Phone Number

[Summary](#) [Other Actions ▲](#) [Next ►](#)

E-mail Address

### Administrative Contact

First Name

Second Name

Phone Number

E-mail Address

Company  
Please select...

Country  
Please select...

Post Code

Phone Number

Mobile

E-mail Address

Fax

Province

District

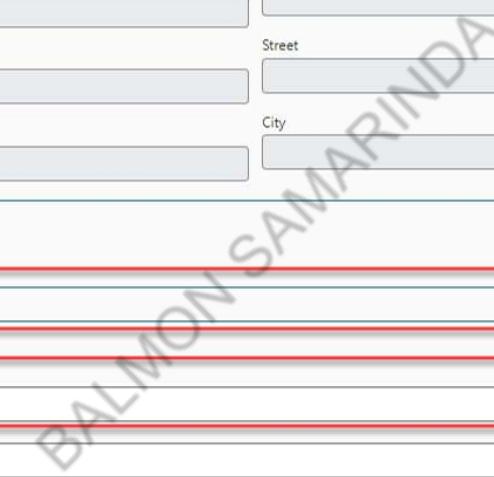
Street

City

**Duration**

License Type  
 Renewable

Duration:  
Year  
 Year   
Month  
 Month   
Day  
 Day



Summary Other Actions ▲ Next ►

Untuk Durasi silahkan Mengisi Licence type  
>renewable.

untuk duration : Years : Jika tidak diisi maka izin akan dibuat secara otomatis izin 5 tahun pembayaran (pertahun).Invoice nantinya akan terbit setiap tahun secara online pengguna wajib mendownload invoice tersebut dengan akun yang sudah dibuat.

Sedangkan Jika perusahaan tersebut hanya butuh 1,2,3 atau 4 tahun pemakaian frekuensi silahkan masukan angka tersebut. Note : cukup mengisi year saja untuk Month dan day tidak perlu diisi.

**BALMON SAMARINDA**

|  |                                  |
|--|----------------------------------|
| Company<br><input type="text" value="Please select..."/> | Fax<br><input type="text"/>      |
| Country<br><input type="text" value="Please select..."/> | Province<br><input type="text"/> |
| Post Code<br><input type="text"/>                        | District<br><input type="text"/> |
| Phone Number<br><input type="text"/>                     | Street<br><input type="text"/>   |
| Mobile<br><input type="text"/>                           | City<br><input type="text"/>     |
| E-mail Address<br><input type="text"/>                   |                                  |

**Duration**

License Type\*

Duration :  
Year  
  
Month  
  
Day

Klik Validate : jika Valid  
Silahkan Isian data Next



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile)

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information



0 of 0 Items

Application Name

Percentage of Completeness

No data available

0 - 0 of 0 items 10 ▾ Items per page ⏪ Page 0 of 0 ⏩

◀ Back Other Actions ▲ Next ►

Klik tanda (+) pada gambar

BALMON SHAMARINDA

## New Application - Land Mobile (Private) - Standard (030238082023) Draft

Administrative Information >

Technical Information

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

#### Standard

|                    |              |      |
|--------------------|--------------|------|
| Application :      | 030238082023 | (0%) |
| System Information |              | ...  |
| Stations           |              | ...  |
| Terminals          |              | ...  |

#### System Information

##### System Details

##### Additional Comments

No. Surat: 360/315/ARKASA, Tanggal Surat: 07 Juni 2023, Jenis Permohonan ISR: Baru range frekuensi 164-170 Mhz

masukan No. Surat: 360/315/ARKASA, Tanggal Surat: 07 Juni 2023, Jenis Permohonan ISR: Baru Frekuensi : 164- 170 Mhz Merk Perangkat : .... , Type Perangkat : .....

Usulkan Frekuensi sesuai yang akan dipakai lapangan (perlu diingat frekuensi yang diajukan nntinya akan dilakukan teknikal analisa jadi belum tentu mendapatkan frekuensi yang diinginkan).

Untuk Jenis Permohonan ISR : Sesuaikan dengan permohonan yang diajukan : Baru

##### Category of Use \*

X - Other private services

##### Nature of Service

CV - Station open exclusively to correspondence of a private agency

##### Frequency Information

##### Important Notes:

- Select preferred frequency channel(s) required to operate the desired radio network that needs to be selected in your stations.
- Please select your preferred channels that needs to be used in your stations.
- SDPPI is not obliged to assign any radio frequency channel(s) requested by applicant.
- In case of SDPPI approval, the frequencies will be assigned based on availability and intended frequency use.

##### Selected Channels

| Allocation Name   | Channel Name | Operation Mode | Frequency(ies) [MHz] | Bandwidth [KHz] | 0 of 0 Items   |
|-------------------|--------------|----------------|----------------------|-----------------|----------------|
| No data available |              |                |                      |                 |                |
|                   |              |                | 0 - 0 of 0 items     | 10              | Items per page |
|                   |              |                |                      | 0               | of 0           |

◀ Back | Summary | Other Actions ▲ | Next ▶



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information >

Technical Information >

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Select Allocation

|  | Allocation Name        | Frequency Range Minimum [MHz] | Frequency Range Maximum [MHz] | Operation Mode | Bandwidth [KHz] | Remarks |
|--|------------------------|-------------------------------|-------------------------------|----------------|-----------------|---------|
|  | VHF_136-174MHz_BW16kHz | 136.0                         | 174.0                         | Simplex        | 25.0            |         |
|  |                        |                               |                               |                |                 |         |

1 - 1 of 1 items 10 Items per page Page 1 of 1

◀ Back

Klik tanda (...) select chanel

Silahkan masukan range frekuensi  
VHF: 136 - 174 Mhz atau  
UHF: 350 - 380 Mhz



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information >

Technical Information >

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Select Channels

| <input type="checkbox"/>                   | Select Channel | Lower Frequency [MHz] | Upper Frequency [MHz] | Frequency [MHz] | Bandwidth [KHz] |
|--|----------------|-----------------------|-----------------------|-----------------|-----------------|
| <input type="checkbox"/>                   |                | = 164                 |                       |                 |                 |
| <input checked="" type="checkbox"/> CH1120 | 164.0          |                       |                       | 164.0           | 25.0            |

▼ 1 item selected

1 - 1 of 1 items 10 Items per page Page 1 of 1

◀ Back

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Pilih frekuensi yang diajukan contoh : 164 diCH561 klik tanda centang lalu Klik tanda panah keatas untuk mensetting frekuensi yang akan diusulkan.

## New Application - Land Mobile (Private) - Standard (030238082023) Draft

Administrative Information >

Technical Information

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty.

### Technical Information

#### Standard

Application : 030238082023 (33%)

System Information ✓

Stations ✗

Terminals ✗

#### System Information

##### System Details

##### Additional Comment

No. Surat: 360/315/ARKASA, Tanggal Surat: 07 Juni 2023, Jenis Permohonan ISR: Batu range frekuensi 164-170 Mhz

##### Category of Use \*

X - Other private services

##### Nature of Service

CV - Station open exclusively to correspondence of a private agency

#### Frequency Information

##### Important Notes:

- Select preferred frequency channel(s) required to operate the desired radio network that needs to be selected in your stations.
- Please select your preferred channels that needs to be used in your stations.
- SDPPI is not obliged to assign any radio frequency channel(s) requested by applicant.
- In case of SDPPI approval, the frequencies will be assigned based on availability and intended frequency use.

#### Selected Channels

| 1 of 1 Items |                        |              |                |                      |                 |
|--------------|------------------------|--------------|----------------|----------------------|-----------------|
|              | Allocation Name        | Channel Name | Operation Mode | Frequency(ies) [MHz] | Bandwidth [KHz] |
| ***          | VHF 136-174MHz BW16kHz | CH1120       | Simplex        | 164.0                | 25.0            |

Setelah sudah dimasukan  
range frekuensi dan  
frekuensi yang diusulkan  
Klik next untuk step  
berikutnya.

◀ Back | Summary | Other Actions ▲ | Next ►



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

| Standard (Mobile To Mobile) |                   |
|-----------------------------|-------------------|
| Application :               | 038616072023(33%) |
| System Information          |                   |
| Terminal (Master)           |                   |
| Terminals                   |                   |

#### Terminal (Master)

| 0 of 0 Items      |             |                |                 |           |
|-------------------|-------------|----------------|-----------------|-----------|
| Station           | Add Station | Station Name   | Type of Station | Longitude |
| No data available |             |                |                 |           |
| 0 - 0 of 0 items  | 10          | Items per page | Page 0          | of 0      |

Back Other Actions Next

\* Fields marked as required. Please ensure to not leave them empty.

## Technical Information

**Standard (Mobile To Mobile)**

Application : 038616072023(33%)

- System Information
- Terminal (Master)
- Station 1:
  - Site Information
  - Frequency Information
  - Equipment Information
  - Antenna Information
  - Terminals

**Site Information**

**Site Information**

Station Name \*



Select format:  DMS  Decimal  NGR

Latitude   
Longitude

**Complete Address**

Height Above Sea Level  m

Station Address \*

Offshore Station

Province \*

Untuk perangkat HT (handy talky)  
station name  
isi data : HT.01 BERGERAK SEKITAR  
NAMA JALAN ATAU DESA  
CONTOH :  
HT.01 BERGERAK SEKITAR  
JL.PELITA 4

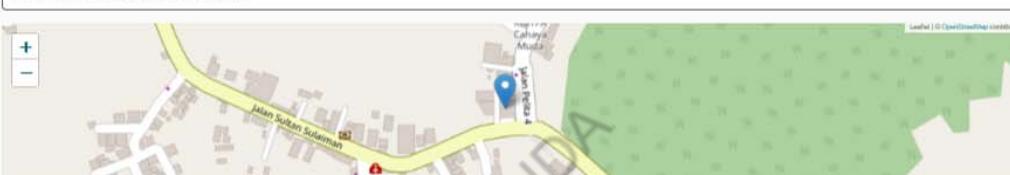
**Standard (Mobile To Mobile)**

- Application : 038616072023(33%)
- System Information
- Terminal (Master)
- Station 1: HT. 01 BERGERAK SEKITAR JLPELITA 4
- Site Information
- Frequency Information
- Equipment Information
- Antenna Information
- Terminals

**Site Information**

**Site Information**

Station Name \*



Select format:  DMS  Decimal  NGR

Latitude  S  33.60

Longitude  E  57.40

**Complete Address**

Height Above Sea Level  m

Station Address \*

Offshore Station

Province \*

City \*

District \*

masukan kordinat dengan menggunakan format DMS (Degree Minutes Second)pastikan lokasi kordinat pada HT sesuai dengan lokasi titik yang digunakan dan perhatikan titik map dengan kesesuaian titik.

Setelah diisi Klik Complete Adress

Note arah :  
 S: South  
 E: East  
 N: North  
 E: East

-Masukan Ketinggian MDPL sesuai dengan data elevasi diabove sea level  
- Station address isi data alamat.

NOTE :  
radius operation  
HT : 5000 m  
pastikan tanda (\*) sudah  
diisi semua untuk  
memastikan data sudah  
valid klik other actions  
lalu Klik Validasi > Klik  
Next.

Longitude: 0 S 30' 33.60

Latitude: 117 E 10' 57.40

Height Above Sea Level: 15 m

Station Address \*: JL. SULTAN SULAIMAN NO.55

Province \*: KALIMANTAN TIMUR

City \*: SAMBUTAN

District \*: KOTA SAMARINDA

Zone: 2

Spectrum License Grid: 1171E006S

Radius of Operation \*: 5000 m

Navigation: Back, Summary, Other Actions, Next



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

| Standard (Mobile To Mobile)                    |  |
|--|--|
| Application : 038616072023(33%)                |  |
| System Information                             |  |
| Terminal (Master)                              |  |
| Station 1: HT. 01 BERGERAK SEKITAR JL.PELITA 4 |  |
| Site Information                               |  |
| Frequency Information                          |  |
| Equipment Information                          |  |
| Antenna Information                            |  |
| Terminals                                      |  |

Klik (+) untuk memasukan range frekuensi.

### Frequency Information

| Frequency Information |              |                |                      |                 |
|-----------------------|--------------|----------------|----------------------|-----------------|
| Allocation Name       | Channel Name | Operation Mode | Frequency(ies) [MHz] | Bandwidth [KHz] |
| No data available     |              |                |                      |                 |
| 0 - 0 of 0 items      | 10           | Items per page | Page                 | 0 of 0          |

◀ Back Summary Other Actions ▲ Next ▶



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information >

Technical Information >

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Select Channels

The selected channel(s) and allocation(s) should belong to the same operation mode.

| Channel(s)                                 | Lower Frequency [MHz] | Upper Frequency [MHz] | Frequency [MHz] | Bandwidth [KHz] | Band From [MHz] | Band To [MHz] | Number Of Channels | Operation Mode |
|--|-----------------------|-----------------------|-----------------|-----------------|-----------------|---------------|--------------------|----------------|
| <input checked="" type="checkbox"/> CH1120 | 25.0                  | 136.0                 | 174.0           | 1               | Simplex         |               |                    |                |

▼ 1 item selected

1 - 1 of 1 items 10 ▾ Items per page ◀ Page 1 of 1 ▶

◀ Back

Masukan range Frekuensi  
frekuensi yang diusulkan  
Klik select channel.



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038618072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

| Standard (Mobile To Mobile) |                   |
|-----------------------------|-------------------|
| Application :               | 038618072023(33%) |
| System Information          | ✓                 |
| Terminal (Master)           | ✗                 |
| Station 1:                  | ✗                 |
| Site Information            | ✗                 |
| Frequency Information       | ✗                 |
| Equipment Information       | ✗                 |
| Antenna Information         | ✗                 |
| Terminals                   | ✗                 |

#### Frequency Information

| 1 of 1 items               |                 |              |                |                      |
|----------------------------|-----------------|--------------|----------------|----------------------|
| +                          | Allocation Name | Channel Name | Operation Mode | Frequency(ies) [MHz] |
| *** VHF_136-174MHz_BW16kHz | CH1120          | Simplex      | 164.0          | 25.0                 |
|                            |                 |              |                |                      |

◀ Back Summary Other Actions Next ▶



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty.

### Technical Information

**Standard (Mobile To Mobile)**

Application : 038616072023(33%)

- System Information
- Terminal (Master)
- Station 1: HT. 01 BERGERAK SEKITAR JL.PELITA 4
- Site Information
- Frequency Information
- Equipment Information**
- Antenna Information
- Terminals

#### Equipment Information

Select Equipment



Equipment ID \*

Equipment Name

Manufacturer

Model

Type

Frequency Band

Max. Transmitting Power Summary

Certification Number

Klik Select Equipment untuk pengisian perangkat

\* Fields marked as required. Please ensure to not leave them empty.

### Select Equipment

| 10 of 8420 Items |              |   |              |          |                                      |                                |                                      |                                      |
|------------------|--------------|---|--------------|----------|--------------------------------------|--------------------------------|--------------------------------------|--------------------------------------|
|                  | Equipment ID | Equipment Name                                | Manufacturer | Model    | Description                          | Maximum Transmitting Power [W] | Equipment Tuning Range Minimum [MHz] | Equipment Tuning Range Maximum [MHz] |
|                  |              | <input type="checkbox"/> MOTOROLA CP 1660 UHF |              |          | HANDY TALKY 350 - 390 MHz            |                                |                                      |                                      |
| ***              | E1466593     | MOTOROLA CP 1660 UHF                          | MOTOROLA     |          |                                      | 4.0                            | 350.0                                | 390.0                                |
| ***              | E1466594     | MOTOROLA CP 1660 UHF                          | MOTOROLA     |          | MOTOROLA CP 1660 UHF (350 - 390 MHz) | 4.0                            | 350.0                                | 390.0                                |
| ***              | E1466595     | MOTOROLA CP 1660 UHF                          | MOTOROLA     |          | MOTOROLA CP1660 (350 - 390 MHz)      | 4.0                            | 350.0                                | 390.0                                |
| ***              | E1466596     | MOTOROLA CP 1660 UHF                          | MOTOROLA     |          |                                      | 5.0                            | 350.0                                | 390.0                                |
| ***              | E1459175     | MOTOROLA CP 1660 UHF                          | MOTOROLA     |          | TWO WAY RADIO (350 - 390 MHz)        | 4.0                            | 350.0                                | 390.0                                |
| ***              | E1457171     | MOTOROLA CP 1660 VHF                          | MOTOROLA     | PORTABLE |                                      | 5.0                            | 136.0                                | 174.0                                |
| ***              | E1814561     | Motorola CP 1660 VHF 136-174 MHz              | Motorola     | VHF      | CP 1660 VHF 136-174 MHz              | 5.0                            | 136.0                                | 174.0                                |
| ***              | E1814577     | Motorola CP 1660 UHF 403-447 MHz              | Motorola     | UHF      | CP 1660 UHF 403-447 MHz              | 4.0                            | 403.0                                | 447.0                                |
| ***              | E1814581     | Motorola CP 1660 UHF 350-390 MHz              | Motorola     | UHF      | CP 1660 UHF 350-390 MHz              | 3.0                            | 350.0                                | 390.0                                |

1 - 10 of 10 items  Items per page  of 1

Pilih perangkat Komersil sesuai peruntukannya  
contoh Perangkat Motorola CP 1660  
Klik tanda (...) untuk set  
Klik select Equipment perangkat yang akan digunakan.

JLPELITA 4

|                       |                                     |
|-----------------------|-------------------------------------|
| Site Information      | <input checked="" type="checkbox"/> |
| Frequency Information | <input type="checkbox"/>            |
| Equipment Information | <input type="checkbox"/>            |
| Antenna Information   | <input type="checkbox"/>            |
| Terminals             | <input type="checkbox"/>            |

E1457171

Equipment Name  
MOTOROLA CP 1660 VHF

Manufacturer  
MOTOROLA

Model  
PORTABLE

Type

Frequency Band  
136 - 174 MHz

Max. Transmitting Power  
5.0 W

Certification Number  
44589/SDPPI/2016

Bandwidth  
0.016 MHz

Serial No.  
-

Equipment Output \*  
5 W

Designation of Emission  
F3EJN

◀ Back | Summary | Other Actions ▶ | Next ►

untuk serial Number  
isi data (-)  
Equipemnt output  
untuk  
HT : 5  
Klik Next



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty.

### Technical Information

**Standard (Mobile To Mobile)**

Application : 038616072023(33%)

- System Information
- Terminal (Master)
- Station 1: HT. 01 BERGERAK SEKITAR JL.PELITA 4
- Site Information
- Frequency Information
- Equipment Information
- Antenna Information**
- Terminals

#### Antenna Information

Select Antenna

ID \*

Antenna Name

Manufacturer

Type

Half Power Beamwidth

deg

Antenna Gain

dBi

Frequency Range Minimum [MHz]

MHz

Frequency Range Maximum [MHz]

MHz

BALMON SAMARINDA

Klik Select Antena untuk pengisian data antena

\* Fields marked as required. Please ensure to not leave them empty.

### Antenna Search

| ID           | Manufacturer | Type             | Antenna Name      | Service               | Gain [dBi] | Frequency Range Minimum [MHz] | Frequency Range Maximum [MHz] |
|--------------|--------------|------------------|-------------------|-----------------------|------------|-------------------------------|-------------------------------|
| *** A0131743 | NCG COMET    | OMNI-DIRECTIONAL | CA-22GF           | Land Mobile (Private) | 5.5        | 136.0                         | 174.0                         |
| *** A2652067 |              | OMNI-DIRECTIONAL | DEFAULT VHF 0 DBI | Land Mobile (Private) | 0.0        | 136.0                         | 174.0                         |
| *** A3500401 |              | OMNIDIRECTIONAL  | DPCL-2E           | Land Mobile (Private) | 4.1        | 136.0                         | 174.0                         |
| *** A2393900 |              | OMNI DIRECTIONAL | PD220             | Land Mobile (Private) | 3.0        | 136.0                         | 174.0                         |
| *** A0001552 | UNKNOWN      | DIRECTIONAL      | YAGI              | Land Mobile (Private) | 3.0        | 136.0                         | 174.0                         |
| *** A0028606 | UNKNOWN      | OMNIDIRECTIONAL  | OMNI VHF 0 DB     | Land Mobile (Private) | 0.0        | 136.0                         | 174.0                         |
| *** A0047294 | CELWAVE      | OMNI-DIRECTIONAL | UNKNOWN           | Land Mobile (Private) | 5.5        | 136.0                         | 174.0                         |
| *** A2420043 | GAZDEN       | M-200            | GAZDEN            | Land Mobile (Private) | 3.0        | 136.0                         | 174.0                         |
| *** A2388716 |              | DIRECTIONAL      | DEFAULT VHF 3 DB  | Land Mobile (Private) | 3.0        | 136.0                         | 174.0                         |

61 - 70 of 103 items  Items per page   of 11

Klik Select Antena

masukan range frekuensi VHF 136-174 Mhz atau masukan range Frekuensi 350-380 UHF jika menggunakan frekuensi tersebut.

untuk antena pengisian data :

HT: Default VHF / UHF 0 DB OMNI

untuk Type :  
Omni Directional

untuk Gain :  
HT : 0

Untuk Height Above Ground :  
HT : 2  
polarization :  
V-Vertical Linear  
Untuk  
branch Loss : 0  
connector Loss : 0  
untuk Feeder Loss :  
Handy Talky : 0  
setelah itu Klik > Next

OMNI-DIRECTIONAL

Half Power Beamwidth  deg

Antenna Gain  dBi

Frequency Range Minimum [MHz]  136.0 MHz

Frequency Range Maximum [MHz]  174.0 MHz

Height Above Ground \*  m

Front-to-Back  dB

Polarization \*

Branch Loss  dB

Connector Loss  dB

Feeder Loss \*  dB

Maximum Radiated Power (EIRP)  dBW

[◀ Back](#) [Summary](#) [Other Actions ▲](#) [Next ►](#)



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

| Standard (Mobile To Mobile)                    |                   |
|--|-------------------|
| Application :                                  | 038616072023(33%) |
| System Information                             |                   |
| Terminal (Master)                              |                   |
| Station 1: HT. 01 BERGERAK SEKITAR JL.PELITA 4 |                   |
| Site Information                               |                   |
| Frequency Information                          |                   |
| Equipment Information                          |                   |
| Antenna Information                            |                   |
| Terminals                                      |                   |

#### Terminal (Master)

| 1 of 1 items |            |                                     |                 |            |           |
|--------------|------------|-------------------------------------|-----------------|------------|-----------|
|              | Station ID | Station Name                        | Type of Station | Longitude  | Latitude  |
| ***          | 0001       | HT. 01 BERGERAK SEKITAR JL.PELITA 4 | Terminal Master | 117.182611 | -0.509333 |
|              |            |                                     |                 |            |           |

1 - 1 of 1 items 10 Items per page Page 1 of 1

[◀ Back](#) [Other Actions](#) Next ▶



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

#### Standard (Mobile To Mobile)

Application : 038616072023(33%)

System Information

Terminal (Master)

Terminals

Klik (+) untuk memasukan range frekuensi.

#### Terminals

| Add Terminal      | Station Name | Mobile Type                 |
|-------------------|--------------|-----------------------------|
| No data available |              |                             |
| 0 - 0 of 0 items  | 10           | Items per page  Page 0 of 0 |

Back Other Actions Next

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty.

### Technical Information

**Standard (Mobile To Mobile)**

- Application : 038616072023(33%)
- System Information
- Terminal (Master)
- Terminals** 
  - Terminal 1: HT 02-10 BERGERAK SEKITAR JL. SULTAN SULAIMAN
  - Equipment Information
  - Frequency Information

**Equipment Information**

**Mobile Details**

Station Name \*

Number of Sets \*

Mobile Type

Select Equipment

Equipment ID \*

Equipment Name

Manufacturer

Model

Type

Frequency Band  Back  Other Actions  Next

Max. Transmitting Power

Untuk perangkat HT (Handy talky)  
station name  
isi data : HT.02 - 10 BERGERAK  
SEKITAR NAMA JALAN ATAU DESA  
CONTOH :  
HT.01 - 10 BERGERAK SEKITAR  
JL.PELITA 4  
Number Of Sets : 9 HT

Klik >select Equipment  
isi data peangkat yang  
digunakan seperti  
pengisian sebelumnya  
pilih perangkat yang  
sesuai dengan standard  
peruntukannya HT.

Klik Serial No : (-)  
Equipment output :  
HT : 5  
Klik Next

branch Loss : 0  
connector Loss : 0  
untuk Feeder Loss :  
Handy Talky : 0  
setelah itu Klik > Next

Manufacturer: Motorola

Model: XIR P8608i AZH56JDC9RA1AN (136-174 MHz)

Type:

Frequency Band:

Max. Transmitting Power: 5.0 W

Certification Number: 72669/SDPPI/2021

Bandwidth:

Equipment Output \*: 5 W

Designation of Emission:

Branch Loss: 0 dB

Connector Loss: 0 dB

Feeder Loss \*: 0 dB

Maximum Radiated Power (EIRP): -999.0 dBW

Validate

Save

Other Actions ▾

dBW Compute

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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038618072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

| Standard (Mobile To Mobile)                               |                                     |
|---|-------------------------------------|
| Application :   | 038618072023(33%)                   |
| System Information  | <input checked="" type="checkbox"/> |
| Terminal (Master)   | <input type="checkbox"/>            |
| Terminals   | <input type="checkbox"/>            |
| Terminal 1: HT 02-10 BERGERAK SEKITAR JL. SULTAN SULAIMAN | <input type="checkbox"/>            |
| Equipment Information                                     | <input checked="" type="checkbox"/> |
| Frequency Information                                     | <input type="checkbox"/>            |

#### Frequency Information

Please select frequency from existing frequencies in the Principal Mobile In The Application.

**From Master**

| Allocation Name   | Channel Name | Operation Mode | Frequency(ies) [MHz] | Bandwidth [KHz] |
|-------------------|--------------|----------------|----------------------|-----------------|
| 0 of 0 items      |              |                |                      |                 |
| No data available |              |                |                      |                 |
| 0 - 0 of 0 items  | 10           | Items per page | Page 0 of 0          |                 |

Back Summary Other Actions Next

Klik From master untuk menghubungkan frekuensi tersebut ke perangkat Master.



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## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038618072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Select Channels

The selected channel(s) and allocation(s) should belong to the same operation mode.

| 1 of 1 Items                                   |                       |                       |                 |                 |                 |               |                    |                |
|--|-----------------------|-----------------------|-----------------|-----------------|-----------------|---------------|--------------------|----------------|
| <input checked="" type="checkbox"/> Channel(s) | Lower Frequency [MHz] | Upper Frequency [MHz] | Frequency [MHz] | Bandwidth [KHz] | Band From [MHz] | Band To [MHz] | Number Of Channels | Operation Mode |
| <input checked="" type="checkbox"/> CH1120     | 25.0                  | 136.0                 | 174.0           | 1               | Simplex         |               |                    |                |

▼ 1 item selected

1 - 1 of 1 items 10 ▾ Items per page Page 1 of 1 ➡

◀ Back

Klik Centang lalu  
Klik tanda panah  
atas untuk set  
channels



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## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038618072023) Draft

Administrative Information >

Technical Information >

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

#### Standard (Mobile To Mobile)

- Application : 038618072023(100%)
  - System Information
  - Terminal (Master)
  - Terminals
    - Terminal 1: HT 02-10 BERGERAK SEKITAR JL. SULTAN SULAIMAN
  - Equipment Information
  - Frequency Information

#### Frequency Information

Please select frequency from existing frequencies in the Principal Mobile In The Application.

From Master

| 1 of 1 items               |              |                |                     |                 |
|----------------------------|--------------|----------------|---------------------|-----------------|
| Allocation Name            | Channel Name | Operation Mode | Frequency(es) [MHz] | Bandwidth [KHz] |
| *** VHF_136-174MHz_BW16kHz | CH1120       | Simplex        | 164.0               | 25.0            |

1 - 1 of 1 items 10 Items per page Page 1 of 1

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## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

| Standard (Mobile To Mobile)                               |                   |
|---|-------------------|
| Application :   | 038616072023(33%) |
| System Information  | ✓                 |
| Terminal (Master)   | ✗                 |
| Terminals   | ✗                 |
| Terminal 1: HT 02-10 BERGERAK SEKITAR JL. SULTAN SULAIMAN | ✗                 |
| Equipment Information                                     | ✓                 |
| Frequency Information                                     | ✗                 |

#### Terminals

| 1 of 1 items                                   |            |   |             |
|--|------------|---|-------------|
|  | Station ID | Station Name                                  | Mobile Type |
| ***  | 0002       | HT 02-10 BERGERAK SEKITAR JL. SULTAN SULAIMAN | Handheld    |
| 1 - 1 of 1 items 10 Items per page Page 1 of 1 |            |   |             |

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## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038618072023) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Technical Information

|     |              | Application Name | Percentage of Completeness | 1 of 1 Items |
|-----|--------------|------------------|----------------------------|--------------|
| *** | 038618072023 |                  | 100.0                      |              |

1 - 1 of 1 items 10 ▾ Items per page Page 1 of 1

Back Other Actions Next

Pastikan Percentage pengisian 100% Jika sudah terisi semua dan centang sudah hijau semua maka penginputan sudah terisi semua Klik Next untuk melanjutkan

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1.0.6.1\_2\_Pd03b952



## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information &gt; Technical Information &gt; Supporting Documents &gt; Applicants Declaration &gt; Review Application

\* Fields marked as required. Please ensure to not leave them empty.

Supporting documents

Allowed Data Types  
pdf

Mandatory Documents

1. Application Company Letter  
2. Commitment Letter  
3. Network Configuration Diagram

 File Name

Add Attachment 

Select the attachment type and browse for a file

Type\*

File\*

Select a file (not gre

Date\*

Application Company Letter  
Commitment Letter  
Network Configuration Diagram

Fields marked with a red asterisk (\*) are mandatory.

 Cancel  Add Attachment

No data available

◀ Back | Summary | Other Actions ▲ | Next ▶

Klik Tanda berikut untuk melampirkan File yang akan diupload.

Klik Validate > Klik Next

1. Application company letter (surat permohonan Izin Stasiun Radio)
2. Comitment Letter (surat kesanggupan)
3. Network configuration Diagram (konfigurasi jaringan).
4. NIB OSS RBA

New Application - Land Mobile (Private) - Standard (Mobile to Mobile) (55510072025) Draft

Administrative Information > Technical Information > Supporting Documents > Applicants Declaration > Review Application

\* Fields marked as required. Please ensure to not leave them empty

### Supporting documents

Allowed Data Types

pdf

Mandatory Documents

1. Application Company Letter  
2. Commitment Letter  
3. Network Configuration Diagram

|     | File Name                        | Type                          |
|-----|----------------------------------|-------------------------------|
| *** | SURAT PERMOHONAN ISR.pdf         | Application Company Letter    |
| *** | SURAT PERMOHONAN KESANGGUPAN.pdf | Commitment Letter             |
| *** | KONFIGURASI JARINGAN.pdf         | Network Configuration Diagram |
| *** | NIB.OSS.RBA.pdf                  | NIB.OSS.RBA                   |

Validate

Save

◀ Back | Summary | Other Actions ▾ | Next ►



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard (Mobile To Mobile) (038616072023) Draft

Administrative Information >

Technical Information >

Supporting Documents >

Applicants Declaration >

Review Application

\* Fields marked as required. Please ensure to not leave them empty

Current form is valid X

### Applicants Declaration

By checking the "Yes, I agree" box I confirm that all the information provided is correct and complete to the best of my knowledge, and I approve the [following Disclaimer](#).

Yes, I agree

Date

07/02/2023

Validate

Save

Next ►

Klik Yes, I Agree  
Klik validate > Klik next

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1.0.6.1\_2\_Pd03b952



<https://isr.postel.go.id/products/3-221-3222936/3e708706-4a38-4ba6-9473-13edff3b3c0d/pmrProductFlow.applicantsDeclaration/edit#>



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Home Applications Licensing Overview Reports and Statistics

## New Application - Land Mobile (Private) - Standard Conventional- HT (038142062023) Pending Acceptance

Administrative Information

Technical Information

Supporting Documents

Applicants Declaration

Review Application

\* Fields marked as required. Please ensure to not leave them empty

Successfull!

The application(s) [038142062023] is successfully submitted

Former Ref No

038142062023

Concession No

2023181282

Setelah successfull maka akan menunggu proses teknikal analisa dan menunggu balasan dri tracking data apakah pengajuan permohonan diapprove atau direject dengan cara track data.

### Application Status Information

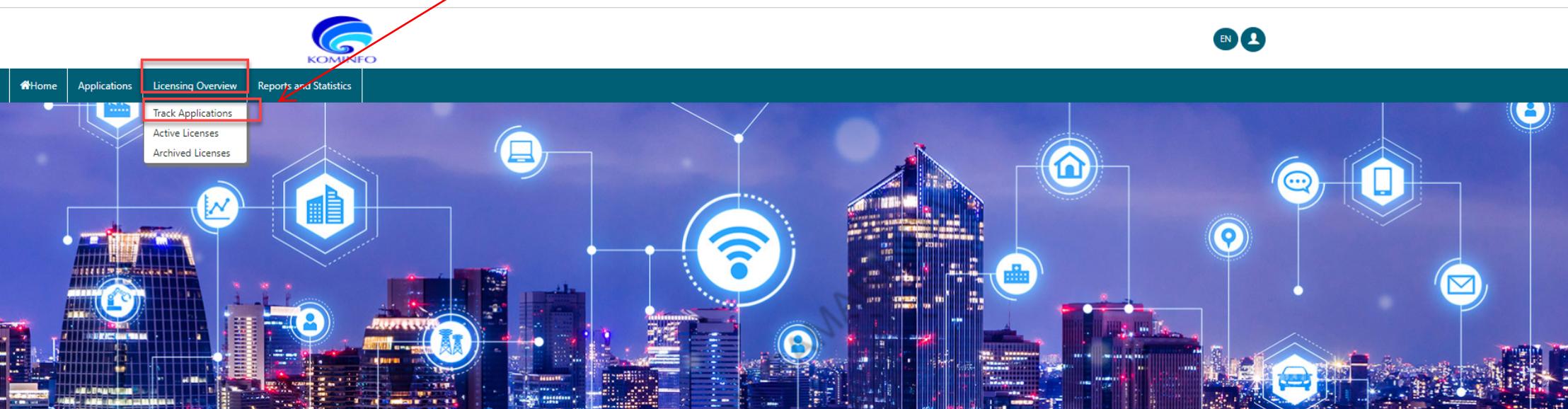
Your application status is displayed below, to refresh the status and get the latest update click on "Check Status" Button:

Back Other Actions

Status

Pending Acceptance

Pilih Licensing Overview > Klik Track Applications



## Welcome to The Online Radio Frequency Licensing Services

The Online Radio Frequency Licensing Services are provided to enhance the radio frequencies licensing service to be easy, quick, accurate and transparent, and involving the service participants as an important part of the public service organization.

In the case of the use of these facilities, users must:

1. Agree and be capable to fulfill the conditions of use of radio frequencies according to the law.
2. Agree to pay the license fee of the Radio Frequency Spectrum.
3. Complete the factual data and licensing requirements.

All forms of abuse in this service due to the negligence of the service is the responsibility of the users.

## Track Applications

| Sub-Services | Licensee/Applicant ID | Licensee/Applicant Name | Source   | BatchNo | Status  | Creator   | Event Name       | Creation Date | Submission Date | Pass Back Reason   |
|--------------|-----------------------|-------------------------|--|---------|---------|-----------|------------------|---------------|-----------------|--|
|              |                       |                         | File (Private) /  | null    | Web-Ext | Processed | V. TEGAR WIDJAJA | 06/06/2023    | 07/12/2023      | Frekuensi yang diajukan, 163.75 MHz tidak tersedia. Silahkan ajukan kembali permohonan ISR dengan sebutkan rentang frekuensi yang diinginkan, contoh 150-174 MHz |

cek nomor aplikasi  
yang telah  
didaftarkan

Cek secara berkala  
1-4 hari jika masih  
direject silahkan  
ajukan ulang  
permohonan ISR  
Tersebut

Jika permohonan diapprove maka akan  
dapat email balasan untuk pengecekan  
<https://billing-isr.kominfo.go.id/> download  
tagihan Invoice tersebut lakukan  
pembayaran setelah itu tunggu 1-3 hari  
untuk mendownload ISR pada web <https://isr.postel.go.id/> ditata cara download ISR

Berikut jika ada  
alasan penolakan  
reject pada  
tampilan tersebut  
disebutkan  
alasannya untuk  
diperbaiki

# **LAMPIRAN**

BALMON SAMARINDA

1. SURAT PERMOHONAN IZIN STASIUN RADIO
2. SURAT PERMOHONAN KESANGGUPAN
3. KONFIGURASI JARINGAN
4. NIB OSS RBA

BALMON SAMARINDA

**Note : Lampiran contoh untuk permohonan ISR dan kesanggupan ISR sama karena sudah didalam dijelaskan surat sanggup membayar ISR tersebut, silahkn untuk rename file pdf tersebut.**

|          |   |                               |                            |
|----------|---|-------------------------------|----------------------------|
| Nomor    | : | Nomor Surat                   | Jakarta, [tanggal] [bulan] |
| Perihal  | : | Permohonan Izin Stasiun Radio |                            |
| Lampiran | : | 1 (satu) berkas               |                            |

Kepada  
Yth. Direktur Jenderal Sumber Daya dan Perangkat Pos dan Informatika  
cq. Direktur Operasi Sumber Daya  
Gedung Wisma Antara Lt. 1  
Jl. Medan Merdeka Selatan No. 17, Jakarta 10110

Yang bertanda tangan di bawah ini,  
Nama :  
Jabatan :  
Alamat :  
Email :  
Bertindak untuk dan atas nama, [nama perusahaan]

Bersama ini mengajukan permohonan Izin Stasiun Radio Area [...] s.d Area [...] dengan data sebagaimana terlampir.

Person in Charge (PIC) untuk koordinasi teknis adalah:  
Nama :  
Jabatan :  
Telp/HP :  
Email :

Dengan ini kami menyatakan bahwa :

1. Semua data yang dibuat untuk permohonan Izin Stasiun Radio ini adalah benar;
2. Setuju dan sanggup untuk mematuhi ketentuan penggunaan spektrum frekuensi radio;
3. Sanggup memenuhi kewajiban pembayaran Biaya Hak Penggunaan Spektrum Frekuensi Radio untuk ISR sesuai dengan jangka waktu yang di tentukan;
4. Tidak memiliki kewajiban Penerimaan Negara Bukan Pajak terutang kepada Kementerian; dan
5. Telah memiliki konfirmasi status wajib pajak dari kementerian yang menyelenggarakan urusan pemerintahan di bidang keuangan.

Dalam hal terjadi perubahan data penanggung jawab, administrasi dan parameter teknis, kami akan memberitahukan kepada Direktur Jenderal Sumber Daya dan Perangkat Pos dan Informatika cq. Direktur Operasi Sumber Daya.

Demikian disampaikan, atas perhatiannya diucapkan terima kasih.

Pemohon,  
**MATERAI**  
10000  
[Nama Pemohon]  
**JABATAN DIREKTUR**

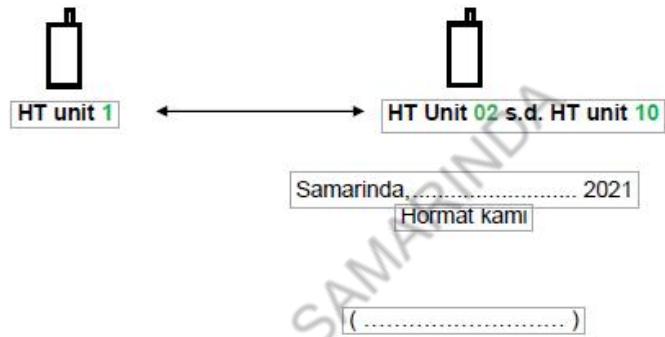
untuk permohonan ISR area silahkan masukan desa/kelurahan diwilayah frekuensi yg digunakan

**Contoh : area desa bantuan s.d desa bantuan.**

KOP SURAT

Contoh Konfigurasi Komunikasi Handy Talky (HT)

KONFIGURASI JARINGAN KOMUNIKASI RADIO  
PT .....



3. Contoh lampiran  
Konfigurasi jaringan HT



# **FREKUENSI RADIO SATUKAN NEGERI**



**BALAI MONITOR KELAS I SAMARINDA**

