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SELFVERKLARING VAN TOERUSTING VRYGESTEL DEUR ICASA BINNE 50 KM VAN 'VIRTUELE SENTRUM'

Gemeenskapslede van die Karoo, op plase binne 50 km vanaf die MeerKAT en SKA-kerngebied op Losberg, wat gebruik maak van die vrygestelde radiofrekwensie-spektrum word versoek om hierdie vorm te voltooi. Die doel van hierdie vorm is om aan die Astronomie Bestuursowerheid (AMA) die nodige inligting te verskaf vir die uitreiking van die verpligte permitaansoek.¹

Sou die AMA 'n geskrewe klagte ontvang aangaande enige radio-onderbrekings, sal die betrokke party geskrewe kennis ontvang dat die klagte ondersoek sal word.²

Hierdie vorm moet ingedien word by: mere.kgampe@dst.gov.za
of besoek <https://www.dst.gov.za/ama/> vir meer inligting.

Die alternatiewe afleweringspunt is die SARAO besoekerssentrum in Carnarvon.

| Kontakbesonderhede | | |
|---|---|--|
| Eiendom se naam en nommer | | |
| GPS-koördinate | | |
| Naam van eienaar | | |
| Kontakpersoon (indien inligting verskil van eienaar) | | |
| Telefoonnummer | | |
| Selfoonnnummer | | |
| Eposadres | | |
| Posadres | | |
| TOERUSTING VRYGESTEL DEUR ICASA | Merk item wat gebruik word op eiendom (x) | |
| Afstandbeheerde industriële toerusting (bv. 'n oorhoofse hyskraan se afstandbeheer, 'n draadlose afstandbeheerskakelaar of 'n hommeltuigbeheerder (of "Drone"). | | |
| Toerusting betrokke by die opspoor van wild (bv. opsporingstoestelle vir diere of radiotelemetrie wat gebruik word om die ligging van 'n dier te identifiseer – soos 'n GPS "tracking collar" of 'n "tag".) | | |
| DECT koordlose telefone. | | |

¹ Skedule A, sub-regulasie 4(4): Enige persoon wat radio-toerusting beheer waarvoor radiofrekwensie-spektrum lisensievrystelling voorgeskryf is deur ICASA, soos in Deel III, regulasie 4 van die ICASA Spektrumregulasies, 2015, mag nie die genoemde toerusting binne 50 km van die SKA Virtuele Sentrum gebruik of beheer nie, tensy 'n permit deur die Bestuursowerheid uitgereik is.

² Skedule B, sub-regulasie 5(12): Indien AMA, na afloop van die ondersoek, bevind dat steurings veroorsaak is deur 'n persoon met toerusting wat in hierdie vorm verklaar is, moet die betrokke party alle aktiwiteite stop wat steurings veroorsaak. Verder sal die persoon se permit ongeldig geag word in terme van Skedule A van hierdie Regulasies.

| | | |
|--|--|--|
| "Wideband data transmission system" vir gebruik in permanente, mobiele of draagbare toepassings (bv. Eksterne mikrogolfskakels of "wireless" kameras.) | | |
| "Wireless" Toegangsstelsel (WAS), insluitende "Radio Local Area Networks" (RLAN) (bv. Binnenshuise Wi-Fi of 'n "wireless router"). | | |

| Dit word aangeneem dat die volgende mobiele toestelle op eiendomme gebruik word: | Verwyder verkeerde keuse (x) | |
|---|------------------------------|---|
| Draadlose mikrofone, motorhuisdeur-oopmakers/afstandbeheer en voertuigalarms. | | x |
| Kortafstand apparate vir die draadlose oordrag van data, foto's, video's en klankgrepe. | | x |

| Daar word aangeneem dat 'n sekuriteitstelsel op die plaas gebruik word vir veiligheid en sekuriteit. | Verwyder verkeerde keuse (x) | |
|--|------------------------------|---|
| Alarmstelsels, insluitende sosiale alarms en alarms vir sekuriteit en veiligheid. Sosiale alarms ondersteun die bystaan van bejaardes en gestremde persone. Sekuriteitsgedrewe alarms verklik inbrake. | | x |

Ek/ons verklaar dat die inligting gegee in hierdie aansoek is waar en akkuraat in elke oopsig. 'n Nuwe aansoek sal ingedien word as/wanneer omstandighede verander om te verseker dat AMA se rekords altyd op datum is.

Geteken deur: (Volle Naam en Van)

Handtekening

Datum

Plek



science & innovation

Department:
Science and Innovation
REPUBLIC OF SOUTH AFRICA

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SELF-DECLARATION OF ICASA EXEMPT EQUIPMENT WITHIN 50KM OF ‘VIRTUAL CENTRE’

This form must be used by the Karoo community members utilising exempted radio spectrum on farms within 50km of the MeerKAT and SKA Core Site at Losberg to provide the Astronomy Management Authority (AMA) with information equivalent to information that would have been required for a mandatory permit application¹.

In the event that the AMA receives a written complaint that radio interference is being caused, the affected party will be informed in writing that the matter will be investigated².

The form must be submitted to: mere.kgampe@dst.gov.za or visit <https://www.dst.gov.za/ama/> for more info. Alternative delivery point is SARAO visitors centre, Carnarvon.

| Contact details | | |
|---|--|--|
| Farm name & GPS coordinates | | |
| Farm owner name & Contact person | | |
| Telephone & Cell phone number | | |
| Email address & Postal address | | |
| ICASA Exempt Equipment | Select item used on the farm (x) | |
| Remote control industrial equipment (e.g. overhead crane remote or wireless remote-control switch, Wireless Drone remote control). |  | |
| Wild life radio tracking (e.g. animal tracking device or wildlife radio telemetry to identify the location of the animal such as Tracking collars or tag) |  | |
| DECT Cordless phones. |  | |
| Wideband data transmission system that can be used in fixed, mobile or portable applications. (e.g. outdoor microwave links or Wireless Camera) |  | |
| Wireless Access Systems (WAS) that include including Radio Local Area Networks (RLAN). (e.g. Indoor WiFi or wireless Router) |  | |

¹ Schedule A, sub-regulation 4(4): Any person who operates radio equipment for which radio frequency spectrum licence exemptions have been prescribed by ICASA, in Part III, regulation 4 of the ICASA Spectrum Regulations, 2015, shall not operate or use such equipment within 50 km of the SKA Virtual Centre unless a permit has been granted by the management authority

² Schedule B, sub-regulation 5(12): If the management authority finds after the investigation that interference is caused, the person who operates equipment declared using this form must immediately cease any activity that cause interference and will be regarded as not possessing a permit as required in terms of Schedule A of these Regulations.

| The following mobile devices are assumed to be used on the farm | Remove incorrect selection (x) | |
|---|---|---|
| Wireless microphones, garage door openers and vehicle alarms . |  | x |
| Short range device that has wireless transmission of data, images, video, or voice. |  | x |

| For the purpose of safety and security, it is assumed the security system is used on the farm | Remove incorrect selection (x) | |
|---|--|---|
| Alarm systems including social alarms and alarms for security and safety. Social alarm assists elderly or disabled people. Security alarm detect intrusion. |  | x |

| Please describe additional wireless radio signal transmitters | Mark item used on the farm (x) | |
|---|--------------------------------|--|
| | | |
| | | |
| | | |

I/we declare that the information furnished in this application is true and correct in every respect. A new application will be submitted as and when circumstances change to ensure that AMA records are up to date at all times.

Signed by: (Full Names and Surname)

Signature

Date

Place