

# Uganda

| Country Profile  |                                                                                         |
|------------------|-----------------------------------------------------------------------------------------|
| <b>Regulator</b> | Uganda Communications Commission                                                        |
| <b>Acronym</b>   | (UCC)                                                                                   |
| <b>Website</b>   | <a href="https://www.ucc.co.ug/">https://www.ucc.co.ug/</a>                             |
| <b>Twitter</b>   | <a href="https://twitter.com/UCC_Official">https://twitter.com/UCC_Official</a>         |
| <b>Contact</b>   | <a href="mailto:ucc@ucc.co.ug">ucc@ucc.co.ug</a>                                        |
| <b>Ministry</b>  | Ministry of ICTs & National Guidance                                                    |
| <b>Acronym</b>   | (MICT)                                                                                  |
| <b>Website</b>   | <a href="https://ict.go.ug/">https://ict.go.ug/</a>                                     |
| <b>Twitter</b>   | <a href="https://www.facebook.com/mictuganda/">https://www.facebook.com/mictuganda/</a> |
| <b>Contact</b>   | <a href="mailto:info@ict.go.ug">info@ict.go.ug</a>                                      |

## National Policy

## Operator Licensing

[LICENSE TO PROVIDE COMMUNAL ACCESS SERVICES IN THE REPUBLIC OF UGANDA](#)

## Technical and Administrative Requirements

[Application requirements](#)

## Licensing Fees

| Type                               | Cost    |
|------------------------------------|---------|
| Application Fee                    | \$2500  |
| Annual License Fees                | \$ 3000 |
| Levy on Gross Annual Revenue (GAR) | 2%      |

## Access to Spectrum

## Technical and Administrative Requirements

### Licensed

### Access Networks

| Operator | 700 MHz | 800 MHz | 900 MHz | 1800 MHz | 2100 MHz | 2300 MHz | 2600 MHz | 3500MHz |
|----------|---------|---------|---------|----------|----------|----------|----------|---------|
| Africell |         | 2X10    | 2X10    | 2X10     | 2X10     |          |          |         |

| Operator       | 700 MHz | 800 MHz | 900 MHz | 1800 MHz | 2100 MHz | 2300 MHz | 2600 MHz | 3500MHz |
|----------------|---------|---------|---------|----------|----------|----------|----------|---------|
| Airtel         |         |         | 2X11.6  | 2X15     | 2X10     |          | 2X10     |         |
| MTN            |         |         | 2X8.2   | 2X15     | 2X5      |          | 2X10     |         |
| Smile          |         | 2X10    |         |          |          |          | 2X10     |         |
| Tangerine/Lyca |         |         |         |          |          |          | 2X10     |         |
| Uganda Telecom |         |         | 2X5     |          | 2X5      |          | 2X10     |         |
| iTEL           |         |         | 2X3     |          |          |          |          |         |

**PtP Networks**

**License-Exempt**

**Access Networks**

| Frequency         | Power Limit | Transmit Power |
|-------------------|-------------|----------------|
| 2.4GHz            |             |                |
| 2400 - 2483.5 MHz | 2.4EIRP     |                |
| 5GHz              |             |                |
| 5150-5250 MHz     | 5.1EIRP     |                |
| 5250-5350 MHz     | 5.2EIRP     |                |
| 5470-5725 MHz     | 5.4EIRP     |                |
| 5725-5800 MHz     | 5.8EIRP     |                |

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**Secondary Use**

**Access Networks**

**PtP Networks**

**Spectrum Fees / Costs**

## Application

## Annual

## Auction

## Backhaul

## Gender

## Universal Service

## Cooperatives

## Resources / References

### Coding examples

This could be used to frame specific questions that should be asked

<callout type="tip" icon="true">This could be for hints / tips / tricks on finding information, what to look for etc.</callout> <callout type="question" icon="true">A question</callout> <callout type="success" icon="true">A good practice example might look like this</callout> <callout type="danger" icon="true">A bad practice to be aware of might look like this</callout>

## Resources

Guidelines For Utilisation Of The 5 GHz Band For Wireless Access Networks In Uganda

<http://www.ucc.co.ug/files/downloads/Guidelines-for-use-of-5.8-GHz-ISM-band.pdf>

Uganda Computer Misuse No.2 of 2011

<https://www.ug-cert.ug/files/downloads/UGANDA%20Computer%20Misuse%20Act%20No.%202%20of%202011.pdf>

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