

PTC257 Application to Connect

Device to Mobile Network

Document Control

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| PTC257 Application Template Owner: | Craig Nightingale |
| PTC257 Application Template Approval Date: | 04 August 2014 |
| PTC257 Application Template Review Date: | August 2015 |

Department Acceptance

Department Acceptance indicates that the business representatives confirm that the information has been correctly captured.

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| --- | --- | --- | --- |
| Title | Name | Signature | Date |
| Head of Analysis & Testing, Spark Connect | Mark Lester |  | 04/08/2014 |

Distribution

|  |  |
| --- | --- |
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# Application Information

## Overview

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|  | Spark New Zealand’s Permit to Connect (PTC) 257 Certification for mobile devices is part of the Telepermit process. More information about Telepermit can be found at [www.telepermit.co.nz](http://www.telepermit.co.nz) |
|  | Applicants wishing to apply for PTC257 Certification for devices to be connected to the Spark New Zealand Mobile Network must complete this application form in full and send it to the Spark Connect Device Testing team.   Once received the Device Testing team will contact you to discuss the relevant requirements for your submission. |
|  | If the application is approved, the relevant OEM pack will be sent to the applicant. The OEM pack includes the Test strategy and detailed requirements that the submitted device must meet for certification testing. |

## Regulatory Compliance

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|  | The mobile device must meet New Zealand Health and Safety Standard NZS2772 and Radio Frequency (RF) performance parameters set by Spark New Zealand and those imposed by license requirements set by New Zealand Ministry of Business, Innovation and Employment (MBIE).  Spark New Zealand leases the Spectrum Management Rights to operate a mobile phone system from MBIE. The Management Rights contain conditions that all radio transmitting equipment must comply with. The Management Rights owner is responsible for the sub-licensing of radio transmitting equipment for operation within those Management Rights.  A mobile device must comply with the license conditions (as laid out by Spark New Zealand) associated with the Management Rights. The Spark New Zealand Permit to Connect (PTC) process effectively sub-licenses mobile devices for compliance and operation within Spark New Zealand owned Management Rights. |

## Permit to Connect Certification Testing Charges

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|  | Charges may apply for testing and certification of devices to be connected to the Spark New Zealand Mobile Network. All charges are payable by the applicant in advance of testing and are regardless of whether or not a PTC Certificate is issued for the device submitted. Specific charges will be advised upon submission of this application. |

## Contact Details

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| --- | --- |
|  | The completed application form should be sent to:  [device.testing@spark.co.nz](mailto:device.testing@spark.co.nz) OR  Attn: Test Manager Device Testing  Spark Connect  Boulcott Tower, Level 10  Spark Central  42 - 52 Willis Street  Wellington 6011  New Zealand |

# Application Form

## Applicant Details

|  |  |  |
| --- | --- | --- |
| Company Name | | Click here to enter text. |
| Address | | Click here to enter text. |
| City | | Click here to enter text. |
| Country | | Click here to enter text. |
| Applicant Name | | Click here to enter text. |
| Applicant Position in Company | | Click here to enter text. |
| Applicant Contact Details | Email | Click here to enter text. |
| Phone | Click here to enter text. |

## Technical Contact Details

|  |  |
| --- | --- |
| Name | Click here to enter text. |
| Position | Click here to enter text. |
| Email Address | Click here to enter text. |
| Contact Number | Click here to enter text. |

## Device Technology Details

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| --- | --- | --- |
| Manufacturer | Click here to enter text. | |
| Device Make & Model | Click here to enter text. | |
| Applicable Market Names  *(All known names the device is also referred to as)* | Click here to enter text. | |
| Type of Product *(For example Mobile Phone, Notebook, Tablet, Data stick)* | Click here to enter text. | |
| Hardware Version | Submitted Test Kit | Click here to enter text. |
| To Market | Click here to enter text. |
| Submitted Software Version | Click here to enter text. | |
| Customisation Variant | Click here to enter text. | |
| Firmware Version | Click here to enter text. | |
| Operating System & Version | Click here to enter text. | |
| Desktop Interface Version  *(For example PC Suite)* | Click here to enter text. | |
| RF Cellular Chipset[[1]](#footnote-1) | Click here to enter text. | |
| To-Market Power Supply / Charger Model | Manufacturer | Click here to enter text. |
| Model | Click here to enter text. |
| MBIE/ACMA SCN[[2]](#footnote-2) | Click here to enter text. |
| RCM[[3]](#footnote-3) | Click here to enter text. |
| Data Categories  *(For example HSDPA/HSUPA/HSPA+/LTE)* | LTE | Click here to enter text. |
| UMTS | Click here to enter text. |
| RF Cellular Technology  *(Please list all supported bands and frequencies, for example UMTS: Band V (850 MHz))* | LTE | Click here to enter text. |
| UMTS | Click here to enter text. |
| GSM | Click here to enter text. |
| RF Non-Cellular Technology  *(Please list all supported technologies, frequencies, channels and standards, for example WLAN: 2.4 GHz, 1-13, IEEE 802.11a)* | ANT+ | Click here to enter text. |
| Bluetooth | Click here to enter text. |
| NFC | Click here to enter text. |
| RLAN | Click here to enter text. |
| WLAN | Click here to enter text. |

# Declaration

In making this application, I undertake to comply with any additional conditions applicable to the grant of a Spark New Zealand Permit to Connect Certificate should my application be successful.

I agree to fully disclose the product specification, functionality and any defects prior to submitting this product.

If this Permit to Connect application is successful I also agree to fully disclose any defects identified after the product has entered service.

I acknowledge that:

* All information, devices and test equipment supplied to Spark New Zealand for the purposes of testing and approving the device are at no cost to Spark New Zealand.
* Device testing will not commence until all appropriate charges are paid in full and submission requirements are satisfied.
* Completion of this application form in no way deems acceptance for testing or Spark New Zealand’s approval of the product.
* Granting of a Permit to Connect Certificate is not an endorsement of the product and must not be used as such.
* Should for any reason this device no longer comply with the general and specific conditions of a Permit to Connect Certificate then Spark New Zealand may withdraw the issued PTC.
* In submitting this device all New Zealand regulatory requirements have been complied with.
* If I (the applicant) am not the original manufacturer of the product, then I have the written approval from the Manufacturer to represent this product in the New Zealand market.

|  |  |
| --- | --- |
| **Applicant Signature:** | Click here to enter text. |
| **Applicant Name:** | Click here to enter text. |
| **Applicant Position:** | Click here to enter text. |
| **Date:** | Click here to enter text. |

1. If you are submitting integrated product, please list the embedded cellular module. [↑](#footnote-ref-1)
2. SCN = Supplier Code Number. [↑](#footnote-ref-2)
3. RCM = Regulatory Compliance Mark. This will be mandatory by 2016. [↑](#footnote-ref-3)