**SMS Web Upload**

**File Type used:**

1. CSV

**Templates used:**

1. Separate MCC MNC - MCC,MNC,Rate,MNO
2. Combined MCC MNC - MCCMNC,Rate,MNO

**Various Data formats:**

**Format 1:**

* Input

|  |  |  |  |
| --- | --- | --- | --- |
| MCC | MNC | Rate | MNO |
| 412 | 50 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |  |
| --- | --- | --- | --- |
| MCC | MNC | Rate | MNO |
| 412 | 50 | 0.0010 | 18Y Telecom |

**Format 2:**

* Input (without space after ;)

|  |  |  |  |
| --- | --- | --- | --- |
| MCC | MNC | Rate | MNO |
| 412 | 50;20;30 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |  |
| --- | --- | --- | --- |
| MCC | MNC | Rate | MNO |
| 412 | 50 | 0.0010 | 18Y Telecom |
| 412 | 20 | 0.0010 | 18Y Telecom |
| 412 | 30 | 0.0010 | 18Y Telecom |

**Format 3:**

* Input (with space after ;)

|  |  |  |  |
| --- | --- | --- | --- |
| MCC | MNC | Rate | MNO |
| 412 | 50; 20; 30 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |  |
| --- | --- | --- | --- |
| MCC | MNC | Rate | MNO |
| 412 | 50 | 0.0010 | 18Y Telecom |
| 412 | 20 | 0.0010 | 18Y Telecom |
| 412 | 30 | 0.0010 | 18Y Telecom |

**Format 4:**

* Input

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250 | 0.0010 | 18Y Telecom |

**Format 5:**

* Input (without space after ;)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 4120;00;000;01;779 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 4120 | 0.0010 | 18Y Telecom |
| 41200 | 0.0010 | 18Y Telecom |
| 412000 | 0.0010 | 18Y Telecom |
| 41201 | 0.0010 | 18Y Telecom |
| 412779 | 0.0010 | 18Y Telecom |

**Format 6:**

* Input (with space after ;)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 4120; 00; 000; 01; 779 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 4120 | 0.0010 | 18Y Telecom |
| 41200 | 0.0010 | 18Y Telecom |
| 412000 | 0.0010 | 18Y Telecom |
| 41201 | 0.0010 | 18Y Telecom |
| 412779 | 0.0010 | 18Y Telecom |

**Format 7:**

* Input (no MNC. means Proper.)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 412 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 412 | 0.0010 | 18Y Telecom |

**Format 8:**

* Input (without space after ;)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250;41252;41253 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250 | 0.0010 | 18Y Telecom |
| 41252 | 0.0010 | 18Y Telecom |
| 41253 | 0.0010 | 18Y Telecom |

**Format 9:**

* Input (with space after ;)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250; 41252; 41253 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250 | 0.0010 | 18Y Telecom |
| 41252 | 0.0010 | 18Y Telecom |
| 41253 | 0.0010 | 18Y Telecom |

**Format 10:**

* Input (without space after ;)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 412-50;52;53 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250 | 0.0010 | 18Y Telecom |
| 41252 | 0.0010 | 18Y Telecom |
| 41253 | 0.0010 | 18Y Telecom |

**Format 11:**

* Input (with space after ;)

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 412-50; 52; 53 | 0.0010 | 18Y Telecom |

* Expected Output

|  |  |  |
| --- | --- | --- |
| MCCMNC | Rate | MNO |
| 41250 | 0.0010 | 18Y Telecom |
| 41252 | 0.0010 | 18Y Telecom |
| 41253 | 0.0010 | 18Y Telecom |