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**VLANS Definitions**

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<th>VLAN ID</th>
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**Hardware Installed**

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<td>AP1010i</td>
<td>Access Points</td>
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<td>EX2200-24P-4G</td>
<td>Juniper PoE Switches powering Access Points</td>
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<td>EX4200-24F</td>
<td>24-Port Juniper Fibre Switch</td>
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<td>CR500ia</td>
<td>Unified Threat Management Appliance</td>
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Schematic Overview of the Infrastructure

Vodafone
Main-One
Juniper EX2200
Mi-sw-scien-01
Juniper EX2200
Mi-sw-blockb-01
Trendnet Switch
Mi-sw-scien-02
Vodafone Link to Mataheko
MainOne Link to Mataheko
Link to Library
Mataheko Campus
Library
Cyberoam CR 500ia

Juniper EX4200
Mi-sw-Core

Allied Telesis
Mi-sw-blocka-02
Juniper EX2200
Mi-sw-blocka-03
Trendnet
Mi-sw-blocka-04
HP Procurve
Mi-sw-blocka-02
Trendnet
Mi-sw-blocka-05
Trendnet
Mi-sw-admin-02
Juniper EX2200
Mi-sw-blockb-01
Juniper EX2200
Mi-sw-blockc-01
Juniper EX2200
Mi-sw-blocke-02
Juniper EX2200
Mi-sw-blocke-03
## Details of Switch Port Configurations

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<td>Copper Uplink to mi-sw-blocke-03</td>
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