

MINISTRY OF HEALTH CLINICAL CARE & DIAGNOSTIC SERVICES

The Roles & Current Status of Local Agents from the User's Perspective.

By Chris Sinkala

Principal Medical Equipment Officer

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Local Agent

Who is a Medical Equip. local Agent?

Is a company or individual that represents a manufacturer or supplier of medical devices within a specific country or region.

Their **role** is to facilitate the import, distribution, sales, and servicing of medical equipment in compliance with local regulations.

ROLES OF LOCAL AGENT

- **Distributor & Supplier:** Providing medical devices to healthcare institutions.
- Technical Support & Maintenance: Ensuring functionality and uptime.
- Training & Education: Helping users operate equipment effectively.
- Regulatory Compliance: Assisting with approvals and certifications.

Local Agents In Zambia

| SN | LOCAL AGENT, | COMPANY REPRESENTED | EQUIPMENT |
|-----|----------------------------|--------------------------|--|
| 1. | EML | Semens, Germany | Imaging, CT scans, Ultra sound |
| 2. | Sonergy | Horiba, Japan | Laboratory (Chemistry and Heamatology Analyzers) |
| 3. | Virage | Fuji, Japan | Imaging |
| 4. | Healthcare Engineering | Biometric cables, India | Oxygen sensors, Electrosurgical accessories, patient circuits, and replaceable ultra sould probes. |
| 5. | Rosell Diagnistics | MERCK Life Science | Laboratory |
| 6. | Biogenix Limited | AS Serology | Laboratory |
| 7. | Sterelin | Abbvie, USA/ Europe | Sevoflourine vaporizers. Available in 27 hospitals |
| 8. | Zamabone General Dealers | perlove | X-Ray, Ultra sound machines |
| 9. | Trajan Medical Engineering | Rix Industries, USA | Medical Oxygen boosters |
| 10. | Augustus Medicals | Fresenious, South Africa | Dialysis machines |
| | | | |

Importance To Healthcare Users

- Reliable Equipment Supply: Essential for patient care.
- After-Sales Support: Regular maintenance and quick repairs.
- **Technical Training:** Helps reduce user errors and improve efficiency.
- **Customization & Consultation:** Recommending the best solutions for healthcare facilities.

Current Status - Strengths

- Availability of Equipment: Access to a wide range of devices.
- Improved Local Support: Faster response times.
- Partnerships with Manufacturers: Ensures authenticity and warranty support.
- Regulatory Compliance Assistance: Simplifies licensing and legal processes.

Current Status – Challenges faced by Users

- **High Costs & Pricing Issues:** Mark-ups increase the financial burden.
- Delayed Service & Spare Parts Availability: Prolonged downtime affects patient care.
- Limited Technical Expertise: Inconsistent training and support.
- Regulatory & Compliance Delays: Bureaucratic hurdles slow down equipment procurement.
- Lack of Transparency: Hidden costs, unclear warranty terms

User Expectations From Local Agents

- Faster Service & Response Time Immediate technical support.
- Competitive & Transparent Pricing Fair pricing models.
- Access to Spare Parts Readily available replacements.
- Enhanced Training Programs Hands-on sessions for medical staff.
- Improved Communication & Customer Service Better follow-ups and proactive engagement.

Strengths of Japanese Equipment

1. High-Quality Manufacturing Standards

- **Strict Quality Control:** Manufacturers follow rigorous quality assurance protocols, ensuring durable, longlasting equipment.
- Compliance with International Standards: Devices often meet or exceed global safety and performance standards (ISO, CE, FDA).
- Precision and Reliability: Companies are known for producing highly precise and reliable medical devices, crucial for diagnostics and surgical procedures.

Strengths of Japanese Equipment

2. High Standards of Quality & Precision

- Emphasis on meticulous craftsmanship
- Strict quality control processes
- Longevity and durability of equipment

3. Focus on Patient Safety & Comfort

- Reduced risks in procedures
- User-friendly interfaces for healthcare professionals

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Japanese Equipment Installed in Zambia

- Shimadzu X-Ray machines
- Topcorn –Opthamology equipment
- Udono –Sterilising equipment
- Sysmex Laboratory equipment
- Sakura Sterilizing equipment (Autoclave)
- Toshiba CT / Cathylab
- Acoma Anaesthesia
- Olympus Colonoscopes
- Fuji- Imaging Equipment
- Nihon Kohden-Patient Monitors

User Expectation From Japanese Manufacturers

- Efficient supply of spare parts
- Equipment costing to be fair
- Manufacturers to enter into lease contracts with specific hospitals.
- Training of trainers
- Manufacturers to regulate the cost of spares

THANK YOU