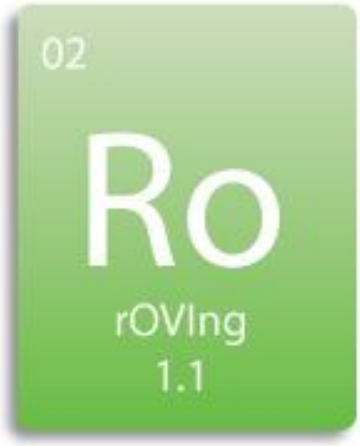

ROVING

QUICK START GUIDE

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The ***rOVIng software*** is delivered to the *Customer* on a CD/DVD. Once installed, the *Customer* is able to begin designing customized OVI screens for use with previously installed instances of ***AXESS*** at sites of interest to the ***rOVIng*** user. Each ***rOVIng*** client machine must be registered with ***AXESS*** target machines. Any number of ***rOVIng*** clients may be register with a given ***AXESS*** machine, but only the number of licensed connections ("seats") may be accessed by registered ***rOVIng*** machines at any one time.

Follow **Steps 1→9** as illustrated in Flow Diagram ***FIGURE 1*** below & ***APPENDIX: DIAGRAMS AND SCREENS:***

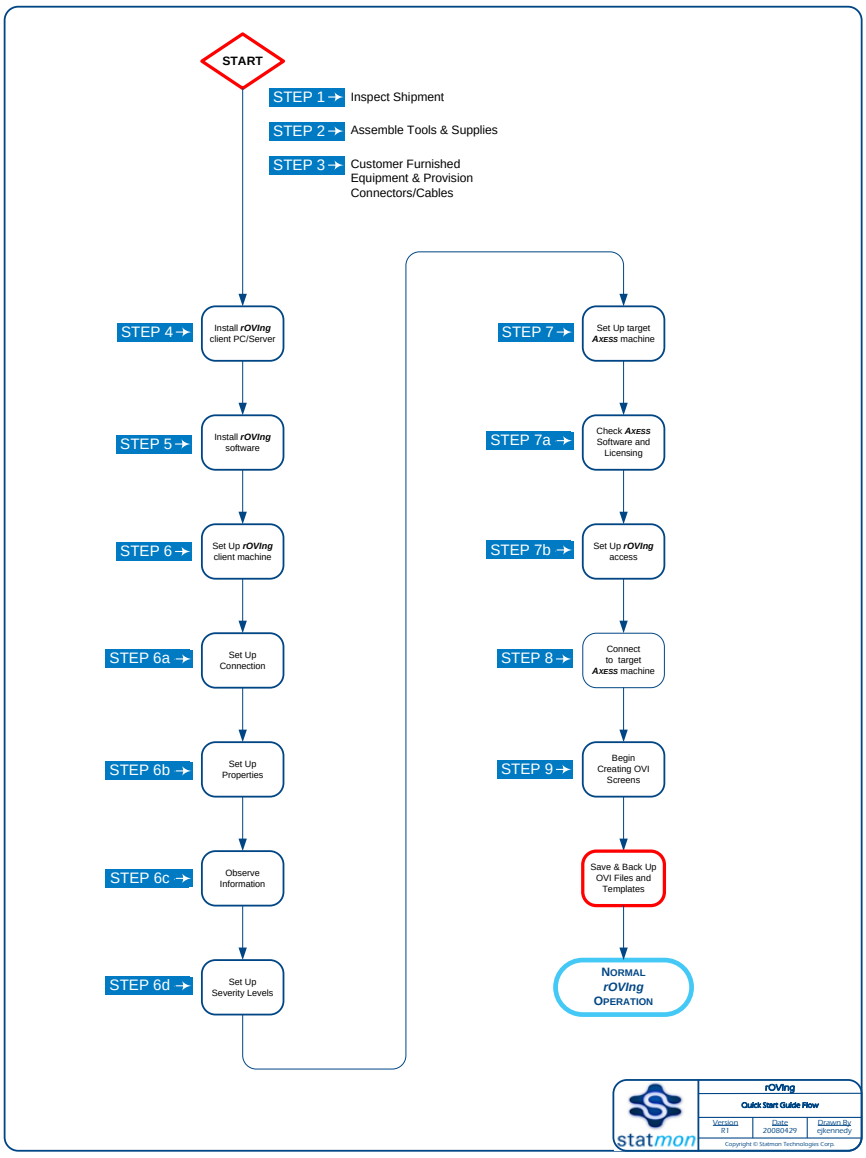

FIGURE 1

Step 1 **--OPEN** the shipping box(es) and assure that the following are within:

Packet containing:

- CD/DVD case with ***rOVIng*** software disk
- This ***rOVIng*** Quick Start Guide

> ***Report any missing items to Statmon Support via e-mail: support@statmon.com***

Step 2 **–TOOLS AND SUPPLIES** *Customer provides*:

- Any tools needed to set up computer(s) and peripherals used for ***rOVIng*** or ***AXESS***.
- Any tools needed to assemble or install cabling.

Step3 **-- EQUIPMENT AND CABLING** *Customer provides*:

For rOVIng client machine:

- PC/server, Intel based Pentium-4 with:
  - 1GHz or better processor
  - Minimum of 512MB or memory, recommend 1GB memory or better, if creating many/very complex OVI screens, or using high number of channels
  - Windows XP Pro (SP2) or Windows 2003 Server (SP1)
  - Administrative privileges on system
- 101-key Keyboard and Mouse
- 1280 x 1024 resolution or better resolution PC Monitor
- Minimum 1 COM port and USB port
- Ethernet 10/100 UTP card/port
- Sound card
- PC Speakers, optional
- Network hub or switch, for connection to Customer LAN/WAN and Internet
- Surge protection / Uninterruptible Power Supply (UPS).
- Any test equipment for cabling and connector testing, if required

For each AXESS target machine:

- See ***AXESS 6.2*** Manual for requirements and ***AXESS*** setup.

Step 4 **-- INSTALL** ***rOVIng*** client PC/server:

- Assure Windows XP Pro (SP2) or Windows 2003 Server Operating system installed.
- Assure Administrative privileges for user.
- Assure connection to target ***AXESS*** systems is available.

Step 5 -- **INSTALL** *rOVIng* client software:

- INSERT CD/DVD into drive.
- If install program does not automatically start, use Windows Explorer to navigate to the CD/DVD drive and *double-click* on the ***rOVIng*** installation file.
- FOLLOW on-screen instructions.
- OBTAIN ***rOVIng*** client machine MAC (*Media Access Control)* address to be used in **Step 7b**.

Step 6 – **SET UP** *rOVIng* client machine:

- LAUNCH ***rOVIng***
- Blank *Home Screen* appears
- CLICK *Setup* on **Menu Bar** at top of screen

Step 6a –SET UP **Connection**

- SELECT *Connection* from drop down list
- ENTER the IP address of FQDN of the *Primary* ***AXESS*** *machine to which* ***rOVIng*** will connect
- ENTER the IP address of FQDN of the *Secondary* ***AXESS*** *machine to which* ***rOVIng*** will connect

Step 6b –SET UP **Properties**

- SELECT *Properties* from drop down list
- ENTER *User Password* for access to the setting screen, blank no password is used.
- OPTIONAL: SET *Require Password for All Controls* to TRUE to prompt *username/password* whenever a Control button is pressed.

Step 6c –SELECT **Information**

- Displays number of TCP packets transmitted & received between ***rOVIng*** and ***AXESS***

Step 6d –SET UP **Severity Levels**

- OPEN drop-down list under *Severity Names*
- ENTER any Labels or Short Descriptions of any Severity Levels
- OPEN drop-down list under *DropDowns*
- ENTER *Name* of the OVI screen to drill down to when:
  - Site on the Severity tab is double-clicked
  - Site on the Summary tab is double-clicked

Step 7 – SET UP *target AXESS machine(s):*

Step 7a – CHECK *AXESS software and licensing*

- CHECK ***AXESS*** version ***AXESS*** n and build number.
- CONTACT ***support@statmon.com*** to assure version and build compatibility of ***rOVIng*** and ***AXESS*** versions to be used.
- UPDATE ***AXESS*** version/build, if required for compatibility with ***rOVIng*** client, or vice-versa.

- ASSURE ***AXESS*** is licensed for ***rOVIng*** and for correct number of ***rOVIng connections***, or "seats" purchased.
- RE-LICENSE, if required, and RESTART the system.

Step 7b – SETUP *rOVIng access to target machine:*

- With ***AXESS*** running from **Main Screen,** go to *Setup*.
- SELECT ***rOVIng*** access from the *Setup* tree
- CLICK *Add* from the right screen menu bar
- ENTER a Name for the ***rOVIng*** client (does not need to match client *machine* name)
- ENTER *MAC (Media Access Control)* address of the ***rOVIng*** client machine
- SELECT OPTIONAL SETTINGS:
    - ***Allow Control*** - Enabling this option gives the ***rOVIng*** client user the ability to actuate control buttons
    - ***Reserved*** - Enabling this option reserves one ***rOVIng*** license connection from the total available ***rOVIng*** licenses of the host ***AXESS*** machine *for this rOVIng client machine only.*

Step 8 –CONNECT *to target AXESS machine*

- LAUNCH ***rOVIng*** client
- CLICK *Start* on **Menu Bar**
- OBSERVE top left of screen
    - Line 1 displays *Site Information*
    - Line 2 displays *Local IP Address*
    - Line 3 displays *Local Name*

Step 9 –BEGIN *OVI design:*

- CLICK on *Design* in **Menu Bar**
- SEE ***rOVIng*** *Manual – Chapter 3 Using* ***rOVIng***
- IMPORT ***rOVIng*** files from other ***rOVIng*** clients or ***AXESS*** machines
- EXPORT ***rOVIng*** files to other ***rOVIng*** clients or ***AXESS*** machines

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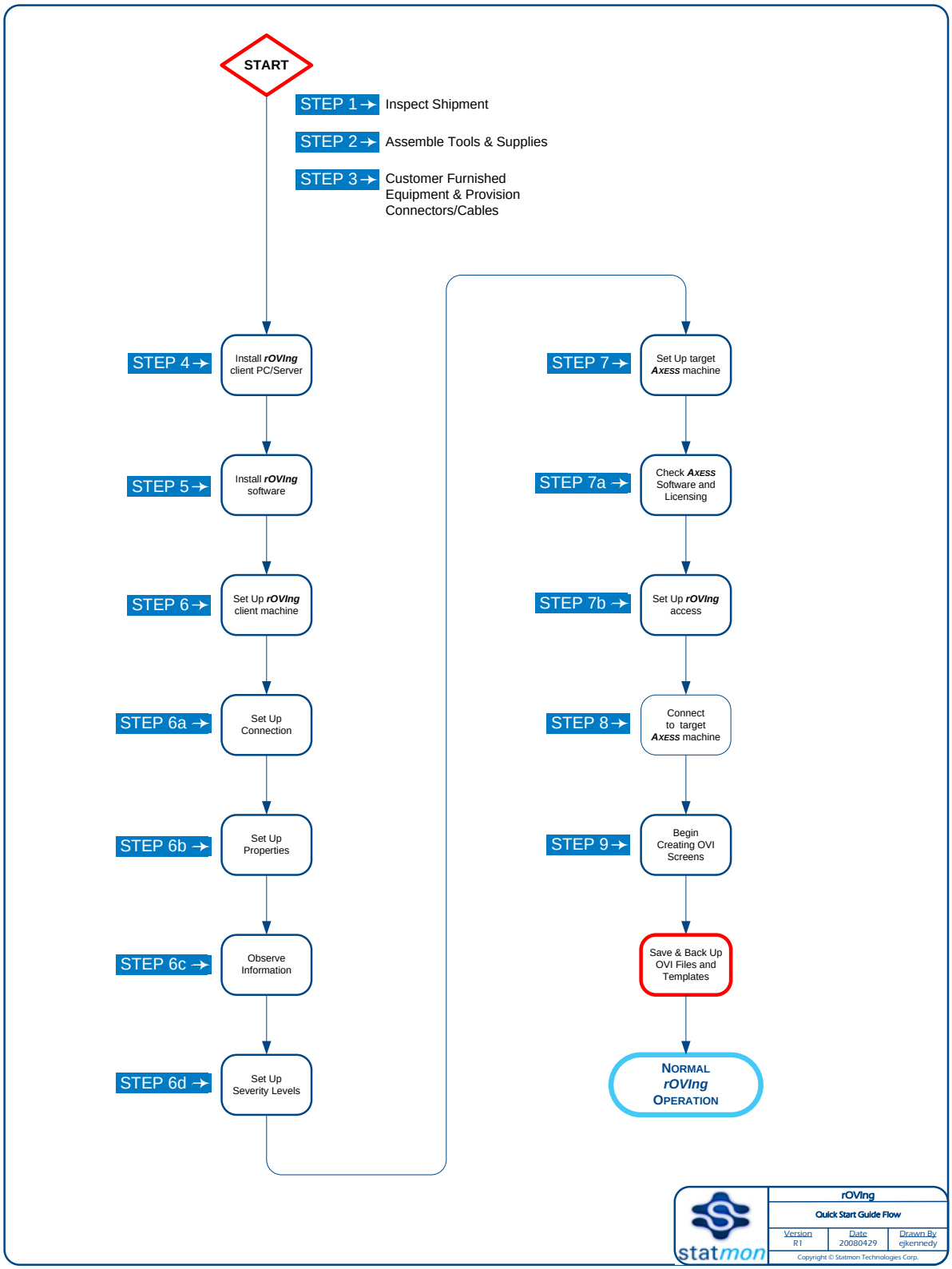
APPENDIX: DIAGRAMS AND SCREENS

FIGURE 1



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