### **Supply Chain Cost Management**

Bed Procurement for the Voluntary Welfare Organisations (Nursing Homes)

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In response to Agency for Integrated Care's request (AIC) in November 2011 to bulk purchase 669 beds for 3 relocating nursing homes (NHs) by February 2013 to meet the opening date.

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# Aim

- 1. Expedite the procurement process for acquiring the beds for the nursing homes.
- 2. Achieve savings through economies of scale with strengthened governance.

## Result

- The procurement for the 3 relocating NHs were completed timely.
- The group contract prices were significantly lower than what the NH would have purchased on their own.
- The contract was bundled with preventive maintenance FOC for 2 years.
- The term contract was extended to the 27 NHs under the Shared Procurement Programme by AIC to enjoy the same financial benefits.
- Enhanced governance through rigorous procurement process and standard terms & conditions across the NHs.

# Methodology

Traditionally, the NHs will ask a quotation from the vendor directly and evaluate from the given specifications.

#### What we do:

- ✓ Gather NHs requirements & defining specifications and contract terms & conditions
- ✓ Identify internal cost levers and wastage such as lack of preventive maintenance
- ✓ Leverage scale from bulk purchase & reduce purchase price
- ✓ Active Sourcing to identify new vendors
- ✓ Include downstream costs like spare parts replacement & preventive maintenance

# Conclusion

- ☐ The 3 NHs had enjoyed a savings of 20 30% from their own quotation.
- ☐ The total savings achieved for the 3 NHs were approximately \$500,000.

| Vendor | Item                               | 3 NHs<br>Order | Savings Achieved  |
|--------|------------------------------------|----------------|-------------------|
| A      | Electrical Bed, ¾ & full siderails | 326            | 4                 |
|        | Mechanical Bed, ¾ siderails        | 136            |                   |
|        | Mattress Pressure Relief           | 462            | Total             |
|        | Bedside Cabinet                    | 669            | Savings \$500,000 |
|        | Overbed Table                      | 710            | Ψ500,000          |
| В      | Electrical Bed, ¾ siderails        | 207            |                   |
|        | Mattress Pressure Relief           | 248            | V                 |