



Appendix A: SCA Planner™ Commodity Risk Management capabilities by group

| SCA Planner™ Commodity Risk Management capabilities |
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| Commodity Risk Management Enterprise requirements: |
| Real-time CRM transaction processing across companies (may include 1st and 2nd tier vendors) |
| Performance tracking against CRM targets |
| Multiple users for specific commodity/product combinations within a company and across companies |
| Aggregation reporting and controls across users and extended enterprise |
| Enterprise-level approval processes for commodity forward contracts |
| Full data security, visible by user or company |
| Commodity- and vendor-specific configurations for transactions process |
| Integration with enterprise systems for item details, purchasing and forecasting: |
| Integrate demand forecast with commodity volume translation for 1st tier and 2nd tier vendors |
| Integrate with ingredient details and purchase agreement details, including raw material purchase agreements |
| Integrate CRM transactions with COGS forecasting and product build forecasting |
| What-if capability for commodity market analysis |
| Contracts accounting/tracking and reconciliation: |
| Compliance and internal control/approval processes |
| Audit trails by transaction and by user; process compliance/error notifications |
| Adjustments to track contracted volumes consumed and tie-back to period-specific raw material cost |
| Reconciliation of costs and inventory of CRM transactions against forward-looking contracts and forecasts |
| Reporting: |
| <u>External Reporting:</u> |
| Compliance Reporting |
| Executive Reporting |
| <u>Internal Reporting:</u> |
| Dashboard |
| Stakeholder Reporting |