GROUP 2 HIGHLY MOTIVATED & PERFORMING STAFF OBJECTIVEGOALPOLICY & PROCEDUREWell motivated staff. Well paid staff-Relate allowances & bonus to individual output Develop scheme of service stipulating promotion as based on merit & training. Rec better pay package via GOK Reliable good Well trained staff-Delink KSS customers. training from KARI pool system (need identified, interest performance, merit).Well rewarded staff (satisfied staff) -Intangible appreciation (certificate of appreciation, pat on the back)Well performing staff.Disciplined staff-Matching staff with job description Providing conclusive environment (Provision of transport staff housing) Punitive measures (Discipline letters) & checks & balances. (Verbal reprimand).Flexibility & creativity develop new products Shift from routine to: Allocate funds for R & D Subscribe for the latest journals Client oriented products.

.Efficient & effective net working(internal & external) Co-ordinators to effect regular meetings (e.g fortnightly) Quarterly happy hour for staff Increase interaction with other GOK depts & research bodies (local & international) Well performing staff -Efficient & effective networking cont'd Jointly organized scientific conferences -Upto date & adequate working equipment. \* computing \* lab equipments \* field equipments \* cartographic equipments Allocate funds for procurement Effective communication-Have or horizontal communication thro'regular staff meetings-Capacity building (staff-Hire/recruit staff-Timely delivery of products-Proper & effective workplans Adequate equipments Bonuses/Awards. GROUP 2 (1)RELATING MOTIVATION AND PERFORMANCE TO THE 3 C'S OBJECTIVE GOAL POLICY/PROCEDURE Improved products and services Improved D.base Develop fert. advisory services \_

Reports & maps to be made \_ user friendly Enhance GIS to link with various D.base Enhance R & D to develop \_ guidelines for consultancy On time delivery of products Develop guidelines for consultancy Develop timely and affordable fert. advisory services. Reliable good customers -Improved relationship with customers Acquire more customers -User friendly products, \_ delivered on time & affordable Develop PR mat's Carry out market surveys (for potential customers) -Make follow-ups to customers (both existing & potential) Advertise in different media Develop user friendly materials for dissemination (photos, graphs etc.) -Improve KSS policy input at District/local level Identify farmers needs -Improve services at farmers' level -Flexible pricing policy -Charging higher prices at large

scale farmers and		projects
level to carry the		small
scale farmer needs Maintain		Small
competitive edge -Identification of KSS strong	products, services	
- Update	e and maximize use	of the
present potential		
competitors		over our
-Improve products & services - Maximize us	through integration of multidsciplinary set-up se of	
multidisciplinary natura of		personnel
-Improve relationship with	complimentary organizations & institutions	
-	Organize joint seminars	and
develop joint		proposals
with allied		ριοροзατο
institutions.		
GROUP 1		
MANEGEMENT PRCATICES & SYSTEMS		
KSS ORGANOGRAM		
NOW FUTURE Head KSS Task froce teams Editorial Coordination Director KSS Task force teams X X UNITS DEPARTMENTS		
1. Laboratory Unit Soil physics	}	

Soil chemistry } Soil micromorphology Laboratory Dept. Dept. to consist of two sections (1) Soil physics (2) Soil chemistry Phase out Micro-morphology 2.N.R.U. Soil survey --Climatology \_ Soil & water management \_ Social economics Farming systems -Vegetation Landuse Department of Natural Resources Soil survey section -Soil mapping Soil + water Management Climatology section \_ Farming systems, social and agroeconomic section Vegetation and landuse section. 3.I.N.U GIS & computing Cartography -Library -INFORMATION DEPARTMENT GIS, Cartography & Reproduction sec. KENASREC } } Library Section } Data storage MANGEMENT SYSTEMS PRESENT FUTURE PLANNING: Coordinators meetings (weeks) Quarterly workplan/report (logframe) \_ Technical meeting --General meeting Heads of Dept. meeting (weekly) п 2 times a year COMMUNICATION: Internal memo Verval Two way - Top bottom Bottom up To continue Evaluation and monitoring through safari reports, technical progress reports,

Annual Staff Appraisals Financing - KARI salaries NLO Operation Create Annual Staff Appraisal ACCOUNTING 3. PRESENT FUTURE NARL Accounting System KSS Accounting Section/Systems DIRECTING:

KARI - DIRECTOR NARL

HKSS - Co-ordinator - Team Leaders (Chain of Command)

ADDITIONS Marketing System

K.S.S. PRODUCTS

- 1. Soil maps and Reports
- 2. Fertility appraisal reports
- 3. Water quality appraisal reports
- 4. Geo-referenced land resources data
- 5. Derived thematic maps
- 6. Consultancy services Training
- 7. Soil-water appraisal reports

## COMPETITION

PRESENT:

- Capability (competitive edge) to produce better products competitors
- Stable financial state
- Well organised like our main competitors
- Late delivery of products resulting into loss of customers to our competitors FUTURE:

Maintain and improve on

Financing unpredictable

Improve timely delivery of KSS products by addressing weaknesses identified in SWOT

5. PRESENT FUTURE

- Our products are not user friendly Close consultations with clients to tailor products for their ultimate satisfaction. - Prices of our products are relatively lower Review our prices to 90% of our competitors - In some areas (soil mapping KSS has higher marketing share in others/fertility appraisal competitors have higher share Carry out marketing surveys to capture those marketing from our competitors - Our major competitors are already commercially established (their strength) with highly motivated staff K.S.S to venture into commercial business full blast - High costs for services rendered by competitors weakness of jcompetitors KSS to charge 10% less - Retaliation from competitors (economic, social, media) is real Be commercially and proffessionally competent Politically KSS protected by KARI

## 6.

CUSTOMER/CLIENT

## FUTURE

PRESENT

- Agricultural extension workers

- Community based organisations - GoK - Researchers - Private/Inter Organisations/Companies - Small scale, large scale - Planners conservators Same as long as they pay for services rendered PRESENT FUTURE USERS:KSS carries out a general soil survey with only qualitative land assessment Specific (tailor made) and quantitative Additions 1. Structuring collaboration modalities with competitors

GROUP 4 PRESENT FUTURE LEADERSHIP AND CULTURE

A. Leadership: - Academic and professional - Individual consultative encounters at unit level - Infrequent staff general meetings - Only a few are managers - Some decision reached are not implemented - Professional and experience with best management in the job to be executed - Frequent consultative meetings at unit level. - Quarterly general staff meeting - Every staff to be responsible - Any decision reached should be implemented and surported by all KSS staff - participatory leadership, impartiality (in hiring, promotion, etc) B. Culture - Delegation of authority one way top down - Lateness (Job, meetings, work etc) - Information not always sought for - Individually unrealistic planning in most cases - Delegation of authority top - bideiectional to the right person - Punctuality to be encouraged (job, meetings, work etc,) - Information should be sought for at individual levels and unit level - Realistic planning. CONSUMER/CLIENT PRESENT FUTURE - GoK - Private sector - Learning institution - Extensionists - Farmer - Farmer - Private sectors (NGOs, companies etc) - Not user friendly products - Customer come to us - Marketing not undertaken - Liaision - Policy frobids us from commercialising - Charges are uniform - Marketing done in exhibitions (shows, field days etc - Develop user friendly product delivered on time - We go to customers and customers come to us

- Aggressive marketing targeted to our potential clients - Need to liaise with collaborative organisations - Policy favours commer----- Different clients can bear different prices - Advertise in exhibition, field days, electronic and print media in different languages applicable in different regions. COMPETITORS PRESENT FUTURE Single product competitors to KARI are:-- Universities, cons. firms, delmonte, Fertilizer companies, DRSRS, MTC, Remot sensing, SOK, ILRI, CRF, Tea Research KSS has depth. - According to present policy commercialization is not in place, not withstanding strengths and weaknesses - Not competing at the moment but we are mandated - There has been no need to exercise our strength - And others We have the capacity to outmanouver them in business - The competitors can retaliate both economically and socially - We have the strength and capability to

respond effectively