

*Private  
Scanned, catalogued 4/1/12*

*Feb 2001  
all talking banners gone.*

**REQUIREMENTS FOR OUT - REACH CENTRES (COLLECTION CENTRES)**

As a policy of Uganda Honey Bee Keepers Association, we are all out to set up 794 out – reach (Collection Centers) centers in all the sub- counties of the 53 districts of Uganda. These centers will serve as “training out-post” and avenues for supplying bee keepers with basic bee keeping equipments eg. Smokers, Overalls, Beeveils, Gloves, Boots and airtight buckets etc., and at the same time be used as buying and collection centers.

These proposed requirements should have the following where possible: -

**A) Harvesting Materials**

ITEMS	Total Est. Qty required	Est. Unit Cost (Ushs)	Est. Total Cost (Ushs)
Airtight Buckets	794 x 20pcs	20,000	317,600,000
Smokers	794 x 5pcs	25,000	99,250,000
Overall	794 x 4pairs	30,000	95,280,000
Beeveil	794 x 4pcs	25,000	79,400,000
Gloves	794 x 4pairs	20,000	63,520,000
Boots	794 x 4pairs	500	1,588,000

*66 656,638,000*

*= £262,000*

*÷ 794  
= £329*

**B) Quality Control Equipment**

Refractometer 794 x pc

**C) Training materials Requirement per Center.**

Flip Chart stand	1x1	600,000	600,000
Flip Charts	4x1	18,000	72,000
Makers	2x1	8,000	16,000
Masking Tapes	4rollsx1	2,500	10,000
Writing Pads	100x1	2,500	250,000
File Covers	100x1	500	50,000
Manila Papers	100x1	500	50,000
Photocopies Manual	100x1	100	10,000

*1058,000*

*£423 x 794  
= £335,862*

**D) Audio Visual Aids**

Chart – Posters	--	--	--
Bee Keeping video Tapes.	--	--	--
Video Deck and Screen	--	--	--
Bee Text Books and Reprints	--	--	--

**E) Establishment of Demo Units per Center**

Traditional Hives	10x1	5,000	50,000
Top Bar Hive	5x1	25,000	125,000
Commercial Hive (Top Bar langstroth)	5x1	35,000	175,000
Brick Hives	10x1	5,000	50,000
Hive Tool (knife brush etc)	1x1	10,000	10,000
Smoker	1x1	25,000	25,000
Beeveil	2x1	25,000	50,000
Overall	2x1	30,000	60,000
Gloves	2x1	20,000	40,000
Boots	2x1	500	1,000
Airtight Buckets	2x1	20,000	40,000

626,000

$$£250 \times 794 = £198,817$$

**F) Transport**

- Bicycles
- Motorcycles
- Pick up (4x4D)

**G) Training Courses and Seminars per Center**

4,500,000     ↓ course for  
 £1800     50-100 people  
 x 794     = 1429,200 for 5 days.

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Assoc<sup>n</sup> should run it themselves  
 Salary for person     100,000/- month

or seasonal salary

- Community Collection Centres
- G'nuts
  - simsim
  - sunflower
  - millet
  - beans
  - cotton
  - sorghum

∴ for 794 centres

1429200	for 1 centre
+ 2620000	329
3350000	+ 423
200000	+ 250
—————	+ 1800
£72.2m!	—————
	£2802
	no credit