



Name of farmer: Manjanna, K. J. S/o K. R. Jawaregowda

Address: Kathrighatta village, Dandiganahalli hobali, Channarayapatna taluk, Hassan District, Karnataka State-573225

Age: 40

Education: Degree

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	40600	23550
Field Crop 2	Maize	2	36 q	39600	22100
Hort. Crop 1	Coconut	1	3400 No	74800	55800
Total		5		155000	101450

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	16 q	50400	27900	14.29	18.47
Hort. Crop 1	Coconut	1	3600 No	84600	63250	5.88	13.35
Other enterprise (Specify)	Sericulture	2	7.5 q	262500	210000	>100	>100
Total		5		397500	301150		196.85

Brief: The farmer used to get annual income of Rs. 1,01,450/- from Ragi, Maize and Coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), ICM in Coconut and introduction of new enterprise sericulture. he is getting annual income of Rs . 3,01,150/-



Improved Variety KMR-301



Shoot feeding for silk worm



Name of farmer: Lokesh, M., S/o Malegowda

Address: Katharighatta village, Dandiganahalli hobali, Channarayapatna taluk, Hassan District, Karnataka State-573225

Age: 42

Education: Primary school

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7 q	19600	9350
Field Crop 2	Maize	1	19 q	22800	16600
Hort. Crop 1	Coconut	1	3200 No	67200	58600
Total		3		109600	84550

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3500 No	82400	68750	9.38	17.32
Other enterprise (Specify)	Sericulture	2	8 q	280000	196000	>100	>100
Total		3		362400	264750		213.13

Brief: The farmer used to get annual income of Rs. 84,550/- from Ragi, Maize and Coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like Introduction of ICM in Coconut and introduction of new enterprise sericulture. he is getting annual income of Rs . 2,64,750/-



ICM in Coconut



Sericulture Enterprise



Name of farmer: Praveen S/o Nagaraju

Address: Katharighatta village, Dandiganahalli hobali, Channarayapatna taluk, Hassan District, Karnataka State-573225

Age: 25

Education: High school

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	6 q	16800	9700
Field Crop 2	Maize	2	38 q	41800	25300
Hort. Crop 1	Coconut	1	3500 No	77000	55800
Other enterprise (Specify)	Sericulture	1	4.9 q	147000	88200
Total		5		282600	179000

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	16 q	48000	23000	166.67	137.11
Hort. Crop 1	Coconut	1	3650 No	94900	66250	4.29	18.73
Other enterprise (Specify)	Sericulture	2	10.80 q	432000	324000	120.41	267.35
Total		5		574900	413250		130.87

Brief: The farmer used to get annual income of Rs. 1,79,000/- from Ragi, Maize, Coconut and Sericulture. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut and poor management practices in sericulture. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), ICM in Coconut and introduction of new scientific rearing practices in sericulture. he is getting annual income of Rs . 4,13,250/-



Improved Variety KMR-301



Improved practices in silk worm



Name of farmer: Govindgowda S/o Sannegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 51

Education: PUC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	54000	32400
Hort. Crop 1	Arecanut	1	16 q	480384	288230
Total		3		552464	320630

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	2	40 q	90240	63168	11.11	94.96
Hort. Crop 1	Arecanut	1	20 q	771200	578400	25.00	100.67
Total		3		784650	641568		100.10

Brief: The farmer used to get annual income of Rs. 3,20,630/- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of seed production in paddy instead of commercial production and ICM in Arecanut. he is getting annual income of Rs . 6,41,568/-



Paddy Seed Production



ICM in Arecanut



Name of farmer: Sunil S/o Rajegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 24

Education: High school

Size of land holding (in acre): 4 acre

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	27000	16800
Filed Crop 2	Ragi	1	7 q	19600	11750
Field Crop 3	Maize	1	18 q	19800	10650
Hort. Crop 1	Arecanut	1	18 q	514800	257400
Total		4		581200	296600

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	72000	39550	122.22	135.42
Filed Crop 2	Ragi	1	9 q	25200	13800	28.57	17.44
Filed Crop 2	Groundnut in paddy fallows	2	40 q	160000	110000	>100	>100
Hort. Crop 1	Arecanut	1	20 q	617000	431900	11.11	67.79
Total		4		874200	595250		100.69

Brief: The farmer used to get annual income of Rs. 2,96,600/- from Paddy, Ragi, Maize and Arecanut. He faced problems like Mono cropping, non practicing of improved practices in paddy, not cultivating the improved varieties in Ragi and non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows Introduction of high yielding variety in ragi (KMR-301) and ICM in Arecanut. he is getting annual income of Rs 5,95,250/-



Improved Practices in Ragi



Ground nut crop



Name of farmer: Kuchelegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State- 573150

Age: 58

Education: Primary school

Size of land holding (in acre): 1 acre

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	27900	18850
Total				27900	18850

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	21 q	59850	25650	16.67	36.07
Filed Crop 2	Groundnut in paddy fallows	1	20 q	83000	44250	>100	>100
Total				142850	69900		270.82

Brief: The farmer used to get annual income of Rs. 18,850/- from Paddy. He faced problems like Mono cropping, non practicing of improved practices in paddy. With DFI interventions like Introduction Improved practices in paddy and Introduction of groundnut crop as a second crop in paddy fallows. he is getting annual income of Rs . 69,900/-



Paddy seed production



Groundnut in paddy fallows



Name of farmer: Swamygowda S/o Rangegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 45

Education: SSLC

Size of land holding (in acre): 1.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.5	25 q	36250	24550
Total			25 q	36250	24550

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1.5	28 q	77000	33450	12.00	36.25
Filed Crop 2	Groundnut in paddy fallows	1.5	28 q	113400	51550	>100	>100
Total				190400	85000		246.23

Brief: The farmer used to get annual income of Rs. 24,550/- from Paddy. He faced problems like Mono cropping, non practicing of improved practices in paddy. With DFI interventions like Introduction Improved practices in paddy and Introduction of groundnut crop as a second crop in paddy fallows. he is getting annual income of Rs . 85,000/-



Paddy seed Production



Ground nut



Name of farmer: Chandra S/o Ramaegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan

District, Karnataka State-

573150

Age: 38

Education: SSLC

Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.5	25 q	32500	21850
Hort. Crop 1	Arecanut	1	18 q	423000	210000
Total		2.5		455500	231850

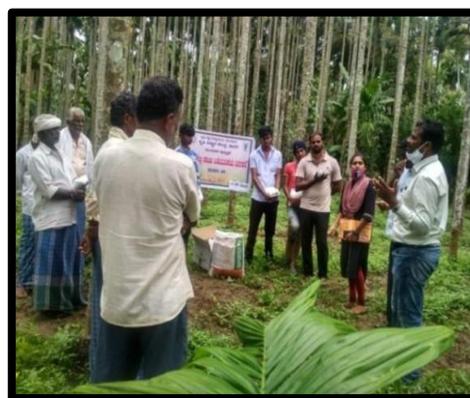
2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1.5	28 q	41950	29850	12.00	36.61
Filed Crop 2	Groundnut in paddy fallows	1.5	26 q	101400	48900	>100	>100
Hort. Crop 1	Arecanut	1	20 q	551400	385980	11.11	83.80
Total				694750	464730		100.44

Brief: The farmer used to get annual income of Rs. 2,31,850/- from Paddy. He faced problems like Mono cropping, non practicing of improved practices in paddy and non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut. he is getting annual income of Rs . 4,64,730/-



Groundn



ICM in



Name of farmer: Vasu S/o Channakeshavaegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 38

Education: SSLC

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	54000	29850
Filed Crop 2	Ragi	1	7 q	19250	11425
Field Crop 3	Maize	1	18 q	20700	12560
Hort. Crop 1	Arecanut	1	18 q	460800	230400
Total		5		554750	284235

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	61580	34650	11.11	16.08
Filed Crop 2	Ragi	2	18 q	52200	26840	28.57	134.92
Filed Crop 2	Groundnut in paddy fallows	2	40 q	154000	98750	>100	>100
Hort. Crop 1	Arecanut	1	20 q	597000	417900	11.11	81.38
Total		5		864780	578140		103.40

Brief: The farmer used to get annual income of Rs. 2,84,235/- from Paddy, Ragi, Maize and Arecanut. He faced problems like Mono cropping, non practicing of improved practices in paddy, not cultivating the improved varieties in Ragi and non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows Introduction of high yielding variety in ragi (KMR-301) and ICM in Arecanut. he is getting annual income of Rs . 5,78,140/-



ICM in Arecanut



Improved practices in Ragi



Name of farmer: Govindaegowda S/o Karigowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 59

Education: Primary school

Size of land holding (in acre): 1 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	17 q	25500	18925
Total				25500	18925

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	20 q	35190	25870	17.65	36.69
Filed Crop 2	Groundnut in paddy fallows	1	20 q	79000	45660	>100	>100
Total				114190	71530		277.97

Brief: The farmer used to get annual income of Rs. 18,925/- from Paddy. He faced problems like Mono cropping, non practicing of improved practices in paddy. With DFI interventions like Introduction Improved practices in paddy and Introduction of groundnut crop as a second crop in paddy fallows. he is getting annual income of Rs . 71,530/-



Paddy seed production



Groundnut



Name of farmer: Rangegowda, R S/o Rangegowda

Address: Chikkamathighatta village, Barguru Post, Dandiganahalli hobali, Channarayapatna taluk, Hassan District, Karnataka State-573225

Age: 51

Education: B.A.

Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1.5	10.50 q	30450	17662
Hort. Crop 1	Coconut	1	3400 No	74800	55800
Total		2.5		105250	73462

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	0.5	4 q	12600	6975	14.29	18.46
Hort. Crop 1	Coconut	1	3550 No	78100	60350	4.41	8.15
Other enterprise (Specify)	Sericulture	1	3.25 q	113750	91000	>100	>100
Total		2.5		204450	158325		115.52

Brief: The farmer used to get annual income of Rs. 73,462/- from Ragi and Coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), ICM in Coconut and introduction of new enterprise sericulture. he is getting annual income of Rs . 1,58,325/-



ICM in Coconut



Shoot feeding for silk worm



Name of farmer: Manjegowda, G. S/o Gowdaegowda

Address: Dudda village and post, Dudda hobali, Hassan taluk, Hassan District, Karnataka State-573118

Age: 58

Education: 9th

Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	39200	23520
Filed Crop 2	Maize	3	51 q	53550	35050
Hort. Crop 1	Coconut	1	3400 No	74800	47600
Total		6	-	167550	106170

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	16 q	46400	32480	14.29	38.10
Filed Crop 2	Maize	1	20 q	25000	17500	-60.78	-50.07
Hort. Crop 1	Coconut	1	3600 No	82800	61200	5.88	28.57
Hort. Crop 2	Mango	2	54 q	162000	121500	>100	>100
Total		6	-	237400	232680		119.16

Brief: The farmer used to get annual income of Rs. 1,06,170/- from Ragi, Maize and Coconut. He faced problems like Mono cropping, not cultivating the improved varieties in Ragi and Maize non practicing of ICM in Coconut. With DFI interventions like Introduction Improved practices in Coconut, Introduction of Mango crop as a new commercial crop, Introduction of high yielding variety in ragi (KMR-301) and ICM in Coconut. he is getting annual income of Rs . 2,32,680/-



ICM in Coconut



Mango crop



Name of farmer: Nagavarma, U. M. S/o Mahesh Chandraguru
Address: Unnaenahalli village, Bichenahalli post, Halekote hobali,
 Holenarsipua taluk, Hassan District, Karnataka State-573211
Age: 35
Education: ITI
Size of land holding (in acre): 7 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	46800	29850
Filed Crop 2	Ragi	2	14 q	38500	22775
Field Crop 3	Maize	2	36 q	39600	25120
Hort. Crop 1	Arecanut	1	18 q	436500	175725
Total		7		561400	253470

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	56000	34650	11.11	16.08
Filed Crop 2	Groundnut in paddy fallows	2	40 q	154000	98750	>100	>100
Filed Crop 3	Ragi	2	18 q	50400	26840	28.57	17.85
Filed Crop 4	Maize	2	40 q	48000	29570	11.11	17.71
Hort. Crop 1	Arecanut	1	20 q	560000	336000	11.11	91.21
Total		7		868400	525810		107.44

Brief: The farmer used to get annual income of Rs. 2,53,470/- from Paddy, Ragi, Maize and Arecanut. He faced problems like Mono cropping, non practicing of improved practices in paddy, not cultivating the improved varieties in Ragi and non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows Introduction of high yielding variety in ragi (KMR-301) and ICM in Arecanut. he is getting annual income of Rs . 5,25,810/-



Improved Practices in Maize



Groundnut in paddy fallows



Name of farmer: Mohammed Husen S/o Mohammed Anwar

Address: Alur village, Kasab hobali, Alur taluk, Hassan District, Karnataka State-573213

Age: 28

Education: SSLC

Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	22500	14589
Filed Crop 2	Ragi	0.5	3 q	7500	3250
Hort. Crop 1	Coconut	1	3200 No	64000	38400
Total		2.5	-	94000	56239

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	20 q	27600	17318	11.11	18.71
Filed Crop 2	Groundnut in paddy fallows	1	20 q	76500	46665	>100	>100
Filed Crop 3	Ragi	0.5	3.5 q	9030	3833	16.67	17.94
Hort. Crop 1	Coconut	1	3375 No	72562	45157	5.47	17.60
Total			-	185692	112973		100.88

Brief: The farmer used to get annual income of Rs. 56,239/- from Paddy, Ragi and Coconut. He faced problems like Mono cropping, non practicing of ICM in Coconut, non practicing of improved practices in paddy and Ragi. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows, Introduction of improved variety in ragi (KMR-630) and ICM and IPDM in Coconut. he is getting annual income of Rs . 1,12,973/-



Ragi KMR-630



Groundnut



Name of farmer: Vijayaakumara s/o Hanumanthegowda
Address: Kaliimuddenahalli village, Arakalagudu taluk, Hassan District, Karnataka State-573150
Age: 33
Education: Degreee
Size of land holding (in acre): 4.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	51300	29484
Filed Crop 2	Ragi	1	7 q	19075	11354
Hort. Crop 1	Arecanut	1.5	27 q	691200	345600
Total		4.5		761575	386438

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	60400	33960	11.11	15.18
Filed Crop 2	Ragi	1	8 q	22400	13040	14.29	14.85
Filed Crop 2	Groundnut in paddy fallows	2	40 q	152000	97950	>100	>100
Hort. Crop 1	Arecanut	1.5	30 q	898500	628950	11.11	81.99
Total		4.5		1130300	773900		100.26

Brief: The farmer used to get annual income of Rs. 3,86,438/- from Paddy, Ragi and Coconut. He faced problems like not cultivating the improved varieties in Paddy, Ragi and non practicing of ICM in Coconut. With DFI interventions like Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows, Introduction of high yielding variety in ragi (KMR-301) and ICM in Coconut. he is getting annual income of Rs . 7,73,900/-



Paddy



Groundnut



Name of farmer: Ranjith S/o Jagadeesh

Address: Byragondanhalli village, Chaluvanahalli post, Kuruvanka, Arasikere taluk, Hassan District, Karnataka State-573112

Age: 29

Education: MBA

Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	3	21 q	58800	35280
Filed Crop 2	Maize	2	34 q	35700	23367
Hort. Crop 1	Coconut	1	3300 No	72600	46200
Total		6	-	167100	104847

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area(Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	16 q	45600	28400	-23.81	-19.50
Hort. Crop 1	Coconut	1	3500 No	84000	59500	6.06	28.79
Hort. Crop 2	Potato	2	170 q	140250	84150	>100	>100
Hort. Crop 3	Rose	1	100 q	350000	225000	>100	>100
Total		6	-	619850	397050		278.69

Brief: The farmer used to get annual income of Rs. 1,04,847/- from Ragi, Maize and Coconut. He faced problems like non practicing of improved practices in Ragi, Maize and non practicing of ICM in coconut. With DFI interventions like Introduction Improved practices in Ragi and Maize, ICM in coconut and Introduction of Potato and Rose crop as a cash crop. he is getting annual income of Rs . 3,97,050/-



Potato



Rose



Name of farmer: Vikas S/o Somegowda

Address: Shanaboganahalli village, Chikmedur post, Belur taluk, Hassan District, Karnataka State-573115

Age: 26

Education: Degree

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	39200	26785
Field Crop 2	Maize	2	34 q	35700	23426
Total		4		74900	50211

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	9 q	25650	15950	-35.71	-40.45
Filed Crop 2	Mazie	1	20 q	22200	14960	-41.18	-36.14
Hort. Crop 1	Tomato	2	240 q	168000	100800	>100	>100
Total		4		215850	131710		162.31

Brief: The farmer used to get annual income of Rs. 50,211/- from Ragi and Maize. He faced problems like Mono cropping, non practicing of improved practices in Ragi and Maize. With DFI interventions like Introduction Improved practices and variety in Ragi and Maize and Introduction of Tomato crop as a crop cash crop during rabi and IPDM in tomato. he is getting annual income of Rs . 1,31,710/-



Tomato



Ragi KMR-630



Name of farmer: Shivakumar, H. A. S/o Annayya

Address: Hiribilathi village, Vadarahalli post, Shravanabelagola hobali, Channarayapatna taluk, Hassan District, Karnataka State-573135

Age: 33

Education: 9th

Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7	19250	11550
Hort. Crop 1	Coconut	1	3400	71400	42840
Hort. Crop 2	Arecanut	1.5	24	576000	374400
Total		-	-	666650	428790

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre) / No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3600	86400	60480	5.88	41.18
Hort. Crop 2	Arecanut	1.5	30 q	900000	675000	25.00	80.29
Other enterprise (Specify)	Sericulture	1	5 q	175000	140000	>100	>100
Total		-		1009200	875480		104.17

Brief: The farmer used to get annual income of Rs. 4,28,790/- from Ragi, Coconut and Arecanut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of INM, ICM in Coconut and Arecanut and introduction of new enterprise sericulture. he is getting annual income of Rs . 8,75,480/-



Sericulture



ICM Arecanut



Name of farmer: Pradeep, G. M. S/o Manjunath

Address: Gunjevu village, Singapura post, Kasaba hobali, Holenarisipura taluk, Hassan District, Karnataka State-573211

Age: 27

Education: SSLC

Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	27000	16200
Field Crop 2	Maize	1.5	26 q	28600	17220
Total		2.5		55600	33420

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	20 q	36500	21900	11.11	35.19
Other enterprise (Specify)	Sericulture	1.5	6 q	225000	180000	>100	>100
Total		2.5		261500	201900		504.13

Brief: The farmer used to get annual income of Rs. 33,420/- from Paddy and aize. He faced problems like Mono cropping, non practicing of improved practices in paddy and Maize. With DFI interventions like Introduction seed production in paddy and introduction of new enterprise sericulture. he is getting annual income of Rs . 2,01,900/-



Sericulture Enterprise



Paddy Seed Production



Name of farmer: Bhardwaj K K S/o Krishnaswamy

Address: Kyathanahalli village, Salagame hobali, Hassan taluk, Hassan District, Karnataka State-573216

Age: 31

Education: MBA

Size of land holding (in acre): 6.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	44000	28400
Filed Crop 2	Maize	1	18 q	18900	12285
Hort. Crop 1	Coconut	1	3400 No	74800	44880
Hort. Crop 2	Arecanut	2.5	42.5 q	1041250	728875
Total				1178950	814440

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	29000	17400	-37.50	-38.73
Hort. Crop 1	Coconut	1	3600 No	83300	54145	5.88	20.64
Hort. Crop 2	Arecanut	2.5	50 q	1425000	1068750	17.65	46.63
Other enterprise (Specify)	Sericulture	2	13.80 q	621000	496800	>100	>100
Total		6.5		2158300	1637095		101.01

Brief: The farmer used to get annual income of Rs. 8,14,440/- from Ragi, Maize, Arecanut and coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), Introduction of INM, ICM in Coconut and Arecanut and introduction of new enterprise sericulture. he is getting annual income of Rs . 16,37,095/-



Arecanut



Sericulture



Name of farmer: Prajwal, M. P. S/o Pemkumar

Address: Malagalli village, Doddakundur post, Yashaluru hobali, Sakleshpura taluk, Hassan District, Karnataka State-573137

Age: 24

Education: PUC

Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.5	24 q	30000	18000
Hort. Crop 1	Arecanut	1	18 q	432000	216000
Total		2.5		462000	234000

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1.5	28 q	43400	26040	16.66	44.67
Filed Crop 2	Groundnut in paddy fallows	1.5	28 q	107800	64680	>100	>100
Hort. Crop 1	Arecanut	1	20 q	599000	419300	11.11	94.12
Total		2.5		750200	510020		117.96

Brief: The farmer used to get annual income of Rs. 2,34,000/- from Paddy and Arecanut. He faced problems non practicing of improved practices in paddy and non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows and ICM and INM in Arecanut. he is getting annual income of Rs . 5,10,020/-



Paddy seed production



Groundnut



Name of farmer: Sachin, H. V. S/o Virupaksha

Address: Hirekole village, Hagare post, Kasaba hobali, Belur taluk, Hassan

District, Karnataka State-573115

Age: 26

Education: PUC

Size of land holding (in acre): 8 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	44400	28416
Filed Crop 2	Maize	1	17 q	17850	11602
Hort. Crop 1	Coconut	1	3350 No	72863	43718
Hort. Crop 2	Arecanut	2	36 q	837000	535680
Hort. Crop 3	Pepper	2	6 q	168000	100800
Total		8	-	1140113	720216

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	29500	18290	-37.50	-35.63
Filed Crop 2	Maize	1	20 q	23000	15640	17.65	34.80
Hort. Crop 1	Coconut	1	3600 No	83700	54405	7.46	24.45
Hort. Crop 2	Arecanut	2	42 q	1186500	830550	16.67	55.05
Hort. Crop 3	Pepper	2	9.9 q	321750	225225	65.00	123.44
Hort. Crop 4	Papaya	1	350 q	385000	308000	>100	>100
Total		8	-	2158300	1452110		101.62

Brief: The farmer used to get annual income of Rs. 7,20,216/- from Ragi, Maize, Arecanut, Pepper and coconut. He faced problems like not cultivating the improved varieties in Ragi and Maize, non practicing of ICM in Coconut and Arecanut. With DFI interventions like helping him to take-up new crop Papaya creating awareness about high yielding varieties in ragi and hybrids in Maize, awareness about INM in Arecanut and ICM in Coconut. he is getting annual income of Rs . 14,52,110/-



IPDM in



Papapaya



Name of farmer: Ashith L C S/o Chandrashekar L S

Address: Lingappanakoppalu village, Matighatta post and hobali, Belur taluk, Hassan District, Karnataka State-573121

Age: 34

Education: Diploma in electronics

Size of land holding (in acre): 13 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	38850	24864
Field Crop 2	Maize	5	85 q	89250	58010
Hort. Crop 1	Coconut	2	6700 No	145726	87436
Hort. Crop 2	Arecanut	2	34 q	790500	505920
Hort. Crop 3	Banana	2	200 q	480000	288000
Total		13	-	1544326	964230

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (O/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	2	7200 No	172800	117504	7.46	34.39
Hort. Crop 2	Arecanut	2	42 q	1197000	837900	23.53	65.62
Hort. Crop 3	Banana	1	110 q	330000	231000	-45.00	-19.79
Hort. Crop 4	Papaya	1	280 q	532000	372400	>100	>100
Hort. Crop 5	Rose	1	100 q	350000	225000	>100	>100
Hort. Crop 6	Watermelon	3	210 q	231000	173250	>100	>100
Hort. Crop 7	Muskmelon	3	195 q	460800	322560	>100	>100
Total		13	-	3273600	2279614		136.42

Brief: The farmer used to get annual income of Rs. 9,64,230/- from Ragi, Maize, Arecanut, Banana and coconut. He faced problems like not cultivating the improved varieties in Ragi and Maize, non practicing of ICM in Coconut and Arecanut and INM in Banana. With DFI interventions like helping him to take-up new crop Papaya, Rose, Watermelon and Muskmelon and creating awareness about INM in Banana, ICM in Coconut and Arecanut. he is getting annual income of Rs . 22,79,614/-



Rose cultivation



watermelon



Name of farmer: Kavitha w/o Shivramegowda

Address: Bantaratalalu village, Savanuru post, Halli mysore hobali, Holenarsipura taluk, Hassan District, Karnataka State-573211

Age: 42

Education: SSLC

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	24300	15795
Field Crop 2	Ragi	1	7 q	19775	13843
Field Crop 3	Maize	2	34 q	38250	24863
Total		2.5		82325	54501

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	20 q	29500	20650	11.11	30.74
Field Crop 2	Ragi	1	9 q	26100	18270	28.57	31.98
Hort. Crop 2	Banana	2	190 q	555750	361238	>100	>100
Other enterprise (Specify)	Value addition (Pickle and Papad making)	-	2 q	360000	252000	>100	>100
Total		2.5		971350	652158		1096.60

Brief: The farmer used to get annual income of Rs. 54,501/- from Paddy, Ragi and Maize. She faced problems non practicing of improved practices in paddy, Ragi and Maize and practicing of Monocropping. With DFI interventions like helping her to take-up new crop Banana, helping her to take up value addition like pickle making, papad making, etc. and creating awareness about Improved practices in Ragi and Paddy. She is getting annual income of Rs. 6,52,158/-



Sale of value added products



Pickles



Name of farmer: Swamy S/o Puttaraju

Address: Uluvare village, M. Hosahalli post, Shanthigrama hobali, Hassan taluk, Hassan District, Karnataka State-573212

Age: 45

Education: SSLC

Size of land holding (in acre): 3 Acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7 q	19950	12968
Hort. Crop 1	Coconut	1	3400 No	74800	46376
Total		2	-	94750	59344

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	9 q	26775	18743	28.57	44.53
Hort. Crop 1	Coconut	1	3600 No	90000	63000	5.88	35.85
Hort. Crop 2	Banana	1	90 q	267750	187425	>100	>100
Other enterprise (Specify)	Mushroom cultivation	-	6 q	210000	163800	>100	>100
Total		3	-	594525	432968		629.59

Brief: The farmer used to get annual income of Rs. 59,344/- from Ragi and Coconut. he faced problems non practicing of improved practices in Ragi, practicing of Monocropping and non practicing of ICM in Coconut. With DFI interventions like helping him to take-up new crop Banana, helping him to take-up mushroom cultivation and creating awareness about improved practices in Ragi and ICM in coconut. He is getting annual income of Rs. 4,32,968/-



Banana



Mushroom cultivation



Name of farmer: Anandgowda S/o Sannappagowda

Address: Igoor village and post, Yesaluru hobali, Sakaleshpura taluk, Hassan District, Karnataka State-573137

Age: 44

Education: Diploma

Size of land holding (in acre): 15 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	3	54 q	81000	52650
Hort. Crop 1	Coffee	8	32 q	224000	134400
Hort. Crop 2	Arecanut	4	68 q	1581000	1185750
Total		15	-	1886000	1372800

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	3	60 q	96000	67200	11.11	27.64
Hort. Crop 1	Coffee	8	36 q	297000	193050	12.50	43.64
Hort. Crop 2	Arecanut	4	80 q	1980000	1584000	17.65	33.59
Hort. Crop 3	Pepper	2	11 q	387750	310200	>100	>100
Hort. Crop 4	Banana	2	250 q	775000	620000	>100	>100
Total		13	-	3535750	2774450		102.10

Brief: The farmer used to get annual income of Rs. 13,72,800/- from Paddy, Coffee and Arecanut. He faced problems like not cultivating the improved varieties in Paddy, non practicing of ICM in Coffe and Arecanut. With DFI interventions like helping him to take-up new crop Banana and Pepper, creating awareness about ICM in Coffee and Arecanut. he is getting annual income of Rs . 27,74,450/-



Pepper



Coffee



Name of farmer: Vijay kumar s/o Shivalingegowda

Address: Rampura village, Nuggehalli post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131

Age: 26

Education: Degree

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	8 q	22000	14300
Field Crop 2	Maize	1	18 q	19800	12870
Hort. Crop 1	Coconut	1	3400 No	71400	46140
Total		3	-	113200	73310

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	28500	19950	25.00	39.51
Hort. Crop 1	Coconut	1	3600 No	86400	60480	5.88	31.08
Hort. Crop 2	Banana	1	90 q	261000	182700	>100	>100
Total		3	-	378400	263130		258.93

Brief: The farmer used to get annual income of Rs. 73,310/- from Ragi, Coconut and Maize. he faced problems non practicing of improved practices in Ragi and Maize and ICM in Coconut. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), ICM in Coconut and introduction of new crop Banana. he is getting annual income of Rs. 2,63,130/-



Banana



ICM in Coconut



Name of farmer: Kantharaju

Address: S/O Subrayi Gowda, Dabbegadde, Hanbal, Sakleshpura

Age: 40

Education: SSLC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	55800	33480
Hort. Crop 1	Coffee	1	4 q	42256	25354
Total		3		98056	58834

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	Production	income
Field Crop 1	Paddy	2	40 q	70000	45500	11.11	35.90
Hort. Crop 1	Coffee	1	6 q	69072	41443	50.00	63.46
Hort. Crop 2	Pepper	1	4 q	141000	98700	>100	>100
Other enterprise (Specify)	Bee keeping	6 Box	0.8 q	36000	25200	>100	>100
Total		-		316072	210843		258.37

Brief: The farmer used to get annual income of Rs. 58,834/- from paddy, coffee. He faced problems like no addition income, single crop dependency, etc. With DFI interventions like creating awareness on improved varieties in Paddy and ICM in Coffee, Helped him to take up new crop Pepper and new enterprise bee keeping etc., he is getting annual income of Rs 2,10,843/-.



Bee Keeping



Coffe



Name of farmer: Vinutha W/o Devanandh
Address: Huluvagilu village and post, Hassan taluk, Hassan District, Karnataka State-573201
Age: 38
Education: B. A.
Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	58400	36000
Filed Crop 2	Maize	1	17 q	17100	11600
Hort. Crop 1	Coconut	1	2800 No	61600	36960
Hort. Crop 2	Arecanut	1	16 q	372000	267000
Total		5		509100	351560

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	36929	22157	-37.50	-38.54
Hort. Crop 1	Coconut	1	3100 No	69200	40800	10.71	10.39
Hort. Crop 2	Arecanut	1	17 q	395250	283680	6.25	6.25
Other enterprise (Specify)	Sericulture	2	12.60 q	567000	453600	>100	>100
Total		-		1068379	800237	-	127.62

Brief: The farmer used to get annual income of Rs. 3,51,560/- from Ragi, Maize, Arecanut and coconut. She faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-630), Introduction of INM, ICM in Coconut and Arecanut and introduction of new enterprise sericulture. she is getting annual income of Rs . 8,00,237/-.



Sericulture



ICM in Coconut



Name of farmer: Dhakshayini W/o Ramesh

Address: uluvare village and mosle hosalli post, Hassan taluk, Hassan District, Karnataka State-573201

Age: 38

Education: SSLC

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	46100	29965
Filed Crop 2	Maize	1	17 q	17800	11600
Hort. Crop 1	Coconut	1	3200 No	70400	44800
Total		4	-	134300	86365

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	36858	25801	-37.50	-13.90
Hort. Crop 1	Coconut	1	3400 No	76500	48900	6.25	9.15
Hort. Crop 2	Mango	2	52 q	142000	101500	>100	>100
Total		-	-	255358	176201	-	104.02

Brief: The farmer used to get annual income of Rs. 86,365/- from Ragi, Maize and Coconut. She faced problems like Mono cropping, not cultivating the improved varieties in Ragi and non practicing of ICM in Coconut. With DFI interventions like Introduction of ICM in Coconut, Introduction of Mango crop as a new commercial crop, Introduction of high yielding variety in ragi (KMR-301) and ICM in Coconut. she is getting annual income of Rs . 1,76,201/-



ICM in Coconut



Mango



Name of farmer: Mahesh kumar S/o Giddgowda

Address: Brhmadevarahalli village and Nitturu post, Hassan taluk, Hassan District, Karnataka State-573201

Age: 41

Education: B.Sc.

Size of land holding (in acre): 10 acres

Before Intervention (2016-17)

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	3	54 q	97400	60000
Field Crop 2	Ragi	2	18 q	63000	47200
Hort. Crop 1	Coconut	2	6300	149000	101800
Hort. Crop 2	Arecanut	3	59 q	148000	95000
Total		-	-	457400	304000

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	46 q	96000	70500	-14.81	17.50
Field Crop 2	Ragi	1	12 q	46500	30800	-33.33	-34.75
Field Crop 3	Groundnut in paddy fallows	2	22 q	131380	101000	>100	>100
Hort. Crop1	Coconut	2	6500	158300	129100	3.17	26.82
Hort. Crop2	Arecanut	3	63 q	178400	120980	6.78	27.35
Other enterprise (Specify)	Sericulture	2	16.80 q	881000	796800	>100	>100
Total		-		1491580	1249180	-	310.91

Brief: The farmer used to get annual income of Rs. 3,04,000/- from Paddy, Ragi, Coconut and Arecanut. He faced problems like not cultivating the improved varieties in Paddy, Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of INM, ICM in Coconut and Arecanut, Introduction of groundnut crop as a second crop in paddy fallows and introduction of new enterprise sericulture. he is getting annual income of Rs . 12,49,180/-



Sericulture



ICM in Coconut



Name of farmer: Nagaraja S/o Kuchelegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 36

Education: SSLC

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	62500	41400
Field Crop 2	Ragi	2	14 q	47200	36600
Total		4	50 q	109700	78000

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	2	48 q	94080	62010	33.33	49.78
Filed Crop 2	Groundnut in paddy fallows	2	20 q	75000	53300	>100	>100
Filed Crop 3	Groundnut seed production	2	24 q	110600	84000	>100	>100
Total		-	92 q	279680	199310	-	155.53

Brief: The farmer used to get annual income of Rs. 78,000 /- from Paddy and ragi. He faced problems like Mono cropping, non practicing of improved practices and varieties in paddy and Ragi. With DFI interventions like Introduction of Improved practices, variety and seed production in paddy and Groundnut instead of commercial production and Introduction of groundnut crop as a second crop in paddy fallows. he is getting annual income of Rs . 1,99,310/-



Paddy seed production



Groundnut in paddy fallows



Name of farmer: Karigowda S/o Puttegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 62

Education: High school

Size of land holding (in acre): 1.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	17 q	38200	23400
Field Crop 2	Ragi	0.5	4 q	13080	9400
Total		1.5	21 q	51280	32800

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1.5	31 q	52600	38800	82.35	65.81
Field Crop 2	Groundnut in paddy fallows	1.5	18 q	78380	51000	>100	>100
Total		-	49 q	130980	89800	-	173.78

Brief: The farmer used to get annual income of Rs. 32,800/- from Paddy and Ragi. He faced problems like non practicing of improved practices in paddy. With DFI interventions like Introduction of Improved practices, variety and seed production in paddy (RNR-15048) instead of commercial production and Introduction of groundnut crop as a second crop in paddy fallows. He is getting annual income of Rs. 89,800/-



Introduction of high yielding Variety in paddy (RNR-15048)



Groundnut in paddy fallows

Effect of DFI interventionName of KVK: **KVK, Hassan****Name of farmer: Paapayya S/o Javarayya****Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150****Age: 63****Education: SSLC****Size of land holding (in acre): 1.5 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	33500	21600
Hort. Crop 1	Coconut	0.5	1600 No	33600	29300
Total		1.5		67100	50900

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	23 q	46340	31700	27.78	46.78
Field Crop 2	Groundnut in paddy fallows	1	18 q	82900	63000	>100	>100
Hort. Crop 1	Coconut	0.5	1800 No	37800	32900	12.50	12.29
Total		-		167040	127600	-	150.69

Brief: The farmer used to get annual income of Rs. 50,900/- from Paddy and coconut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in coconut. With DFI interventions like Introduction of improved variety of paddy (RNR-15048), Introduction of groundnut crop as a second crop in paddy fallows and ICM in Coconut, he is getting annual income of Rs 1,27,600/-



Introduction of high yielding paddy



ICM in Coconut



Name of farmer: Venkatesh S/o Javaregowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 60

Education: High School

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	32000	21800
Hort. Crop 1	Arecanut	1	16 q	302000	210500
Total		2	34 q	334000	232300

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	25 q	50400	37800	38.89	73.39
Field Crop 2	Groundnut in paddy fallows	1	14 q	67500	51300	>100	>100
Hort. Crop 1	Arecanut	1	18 q	417600	287500	12.50	36.58
Other enterprise (Specify)	Dairy Cows	5 No	5200 Litres	168000	101000	>100	>100
Total		-		703500	477600	-	105.6

Brief: The farmer used to get annual income of Rs. 2,32,300/- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction of improved variety of paddy (RNR-15048) , Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs 4,77,600/-



Introduction of high yielding paddy variety (RNR-15048)



Groundnut in paddy fallows



Name of farmer: Manja S/o Thimmegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 34

Education: SSLC

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	31250	20750
Hort. Crop 1	Coconut	1	3200 No.s	57200	48600
Total		2		88450	69350

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	24 q	48040	36800	>100	>100
Filed Crop 2	Cowpea in paddy fallows	1	6 q	29200	26900	>100	>100
Hort. Crop 1	Coconut	1	3600 No	85600	75925	12.50	56.22
Total		-		162840	139625	-	101.33

Brief: The farmer used to get annual income of Rs. 69,350 /- from Paddy and Coconut. He faced problems like Mono cropping, non practicing of improved practices and varieties in paddy and Coconut. With DFI interventions like Introduction of Improved practices, variety and seed production in paddy instead of commercial production, ICM in coconut and Introduction of cowpea crop as a second crop in paddy fallows, he is getting annual income of Rs . 1,39,625/-.



Paddy seed production



ICM in Coconut



Name of farmer: K. G. Nagaraju S/o Giddegowda

Address: kallae koplū village and Kattaya post, Hassan taluk, Hassan District, Karnataka State-573128

Age: 38

Education: B.A.

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	20 q	36200	22400
Filed Crop 2	Maize	1	17 q	17850	11680
Total		2	37 q	54050	34080

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	24 q	46800	32050	20.00	43.08
Other enterprise (Specify)	Sericulture	1	7.5 q	283500	226800	>100	>100
Total		-	-	330300	258850	-	659.54

Brief: The farmer used to get annual income of Rs. 34,080 /- from Paddy and Maize. He faced problems like Mono cropping, not cultivating the improved varieties in paddy. With DFI interventions like Introduction of Improved practices, variety and seed production in paddy instead of commercial production, introduction of new enterprise sericulture, he is getting annual income of Rs 2,58,850/-



Sericulture



Paddy seed production



Name of farmer: Revanna S/o Thimmegowda

Address: Ranganahalli village, Nitturu post, Salagame, Hassan taluk, Hassan District, Karnataka State-573112

Age: 37

Education: SSLC

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	10 q	36200	21800
Filed Crop 2	Maize	1	17 q	17850	11600
Hort. Crop 1	Coconut	2	3200 No	68600	42200
Total		4	-	122650	75600

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	12 q	42300	31200	20.00	43.12
Hort. Crop 1	Coconut	2	3500 No	95000	78500	9.38	86.02
Hort. Crop 2	Potato	1	85 q	70125	48075	>100	>100
Total		-	-	207425	157775	-	108.70

Brief: The farmer used to get annual income of Rs. 75,600/- from Ragi, Maize and Coconut. He faced problems like non practicing of improved practices in Ragi, non practicing of ICM in coconut. With DFI interventions like Introduction of Improved practices in Ragi (KMR-301), ICM in coconut and Introduction of Potato crop as a cash crop. he is getting annual income of Rs . 1,57,775/-



Potato



ICM in Coconut



Name of farmer: Darshan S/o Naganna

Address: Kabballi village and post, Dudda, Hassan taluk, Hassan District, Karnataka State-573112

Age: 31

Education: M.Sc.

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	6 q	13600	9000
Field Crop 2	Maize	1	18 q	20200	13600
Hort. Crop 1	Coconut	1	3200 No	63100	57100
Total		3		96900	79700

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3500 No	81200	65750	9.38	15.15
Other enterprise (Specify)	Sericulture	2	7.5 q	260000	166000	>100	>100
Total		-		341200	231750	-	190.78

Brief: The farmer used to get annual income of Rs. 79,700/- from Ragi, Maize and Coconut. He faced problems like Mono cropping, not cultivating the improved varieties in Ragi and Maize, non practicing of ICM in Coconut. With DFI interventions like Introduction of Improved practices in Coconut, introduction of new enterprise sericulture, he is getting annual income of Rs 2,31,750/-



Sericulture



ICM in coconut



Effect of DFI intervention

Name of KVK: **KVK. Hassan**

Name of farmer: **Manjunath S/o Kambegowda**

Address: **Basavaghatta village and post, Dudda, Hassan taluk, Hassan District, Karnataka State-573112**

Age: **35**

Education: **PUC**

Size of land holding (in acre): **3 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	2	34 q	35700	23360
Hort. Crop 1	Coconut	1	3100 No	68200	43400
Total		3	-	103900	66760

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Filed Crop 1	Maize	1	20 q	26000	18500	-41.18	-20.80
Hort. Crop 1	Coconut	1	3400 No	78200	57800	9.68	33.18
Hort. Crop 2	Mango	1	51 q	153000	114750	>100	>100
Total		-	-	257200	191050	-	186.17

Brief: The farmer used to get annual income of Rs 66,760 /- from Maize and Coconut. He faced problems like Mono cropping, not cultivating the improved varieties in Maize, non practicing of ICM in Coconut. With DFI interventions like Introduction of Improved practices in Coconut, Introduction of Mango crop as a new commercial crop, Introduction of high yielding variety in maize (MAH 14-5) and ICM in Coconut. he is getting annual income of Rs 1,91,050/-



Mango



ICM in coconut



Name of farmer: Kumari w/o Rangaswamy

Address: Byadarahalli village and post, Hassan taluk, Hassan District, Karnataka State-573112

Age: 35

Education: High School

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	2	33 q	32700	21367
Hort. Crop 1	Coconut	2	6200 No	145000	92400
Total		4	-	177700	113767

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	2	6400 No	152000	98380	3.23	6.47
Hort. Crop 2	Potato	1	83 q	68475	41085	>100	>100
Hort. Crop 3	Banana	1	20 t	208000	161200	>100	>100
Total		4	-	428475	300665	-	164.28

Brief: The farmer used to get annual income of Rs. 1,13,767/- from Maize and Coconut. She faced problems like non practicing of improved practices in Maize and non practicing of ICM in coconut. With DFI interventions like Introduction of Banana crop as a new commercial crop, Introduction of ICM in coconut and Introduction of Potato crop as a cash crop. she is getting annual income of Rs . 3,00,665 /-



Potato



Banana



Name of farmer: Vimala w/o Swamygowda

Address: Baachihalli village and Kitthane post, Kattaya hobli, Hassan taluk, Hassan District, Karnataka State-573112

Age: 38

Education: S.S.L.C.

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	20 q	67000	46000
Hort. Crop 1	Coconut	1	3200 No	62800	43600
Total		3	-	129800	89600

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	12 q	44300	32000	-40.00	-30.43
Hort. Crop 1	Coconut	1	3400 No	78800	57200	6.25	31.19
Hort. Crop 2	Banana	1	22 t	239200	185400	>100	>100
Total		-	-	362300	274600	-	206.47

Brief: The farmer used to get annual income of Rs. 89,600/- from Ragi and Coconut. She faced problems like Mono cropping, not cultivating the improved varieties in Ragi and non practicing of ICM in Coconut. With DFI interventions like Introduction of Improved practices in Coconut, Introduction of Improved practices and high yielding variety in ragi (KMR-301), ICM in Coconut and Introduction of Banana crop as a new commercial crop She is getting annual income of Rs. 2,74,600/-



Ragi



Banana



Name of farmer: Shyamala D/o Ballayya

Address: Halasihalli village and Hongere post, Hassan taluk, Hassan District, Karnataka State 573112

Age: 31

Education: B.SC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	62500	41400
Filed Crop 2	Maize	1	20 q	25000	17500
Total		3	56 q	87500	58900

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	24 q	47400	31000	-33.33	-25.12
Filed Crop 2	Cowpea in paddy fallows	1	5 q	18200	16900	>100	>100
Filed Crop 3	Maize	1	22 q	28000	19500	10.00	11.43
Hort. Crop 1	Banana	1	20 t	207400	130000	>100	>100
Total		-	-	301000	197400	-	235.14

Brief: The farmer used to get annual income of Rs. 58,900/- from Paddy and Maize. She faced problems like Mono cropping, not cultivating the improved varieties in Paddy and Maize. With DFI interventions like Introduction of Improved practices, variety and seed production in paddy instead of commercial production and Introduction of cowpea crop as a second crop in paddy fallows, Introduction of Banana crop as a new commercial crop she is getting annual income of Rs. 1,97,400/-.



Paddy seed production



Banana

Effect of DFI intervention

Name of KVK: **KVK. Hassan**



Name of farmer: **Shanmuka S/o Nanjappa**

Address: **Basavaghatta village, Hassan taluk, Hassan District, Karnataka State-573112**

Age: **32**

Education: **M.A**

Size of land holding (in acre): **4 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	43 q	76400	52000
Filed Crop 2	Maize	2	44 q	75200	55000
Total		4	87 q	151600	107000

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	49 q	98500	88000	13.95	69.23
Filed Crop 2	Cowpea in paddy fallows	2	12 q	31000	24600	>100	>100
Hort. Crop 1	Potato	2	178q	160250	120150	>100	>100
Total		-	239 q	289750	232750	-	117.52

Brief: The farmer used to get annual income of Rs. 1,07,000/- from Ragi, Maize and Coconut. He faced problems like non practicing of improved practices in Paddy. With DFI interventions like Introduction of Improved practices and improved variety in Paddy (RNR-15048), Introduction of cowpea crop as a second crop in paddy fallows, Introduction of Potato crop as a new Cash crop he is getting annual income of Rs. 2,32,750/-



Potato



Cowpea in paddy fallows



Name of farmer: Nagaratna w/o Lakshmikantha

Address: Dhoddahonnenahalli village and post, Hassan taluk, Hassan District, Karnataka State-573112

Age: 39

Education: Primary School

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	10 q	34000	22000
Filed Crop 2	Maize	1	21 q	25550	16780
Hort. Crop 1	Coconut	1	3200 No	71800	43080
Total		3	-	131350	81860

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	12 q	44300	32000	20.00	45.45
Hort. Crop 1	Coconut	1	3400 No	80800	71200	6.25	65.27
Other enterprise (Specify)	Sericulture	1	5.5 q	131250	105000	>100	>100
Total		-	-	256350	208200	-	154.34

Brief: The farmer used to get annual income of Rs. 81,860 /- from Ragi, Maize and Coconut. She faced problems like non practicing of improved practices in Ragi and non practicing of ICM in coconut. With DFI interventions like Introduction of Improved practices and high yielding variety in Ragi (KMR-630), Introduction of ICM in coconut and introduction of new enterprise sericulture, she is getting annual income of Rs. 2,08,200/-



Sericulture



Ragi



Name of farmer: Nagesh S/o Hanumegowda

Address: Guduganahalli village , Hassan taluk, Hassan District, Karnataka

State-573112

Age: 32

Education: B.Com

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	64900	46000
Field Crop 2	Ragi	1	10 q	35000	26200
Hort. Crop 1	Coconut	1	3100	73300	50200
Hort. Crop 2	Arecanut	1	19 q	476600	305900
Total		5	-	649800	428300

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	45 q	87000	65500	25.00	42.39
Field Crop 2	Groundnut in paddy fallows	2	20 q	101300	90100	>100	>100
Hort. Crop 1	Coconut	1	3300	79800	53400	6.45	6.37
Hort. Crop 2	Arecanut	1	21 q	526700	368100	10.53	20.33
Other enterprise (Specify)	Sericulture	1	8.4 q	440500	398400	>100	>100
Total		-		1235300	975500	-	127.76

Brief: The farmer used to get annual income of Rs. 4,28,300/- from Paddy, Ragi, Coconut and Arecanut. He faced problems like not cultivating the improved varieties in Paddy, Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of INM, ICM in Coconut and Arecanut, Introduction of groundnut crop as a second crop in paddy fallows and introduction of new enterprise sericulture. he is getting annual income of Rs. 9,75,500/-/



Sericulture



ICM in coconut



Name of farmer: Savitha W/o Somanna

Address: Aladhahalli village , Salagame, Hassan taluk, Hassan District, Karnataka State-573112

Age: 35

Education: SSLC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	10 q	32600	21000
Filed Crop 2	Maize	1	25 q	44000	34520
Hort. Crop 1	Coconut	1	2600 No	57200	38400
Total		3	-	133800	93920

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	12 q	44400	30400	20.00	44.76
Hort. Crop 1	Coconut	1	2800 No	61600	43000	7.69	11.98
Hort. Crop 2	Banana	1	22 t	209100	135400	>100	>100
Total		-	-	315100	208800	-	122.32

Brief: The farmer used to get annual income of Rs. 93,920/- from Ragi, Maize and Coconut. She faced problems like Mono cropping, not cultivating the improved varieties in Ragi and Maize, non practicing of ICM in Coconut. With DFI interventions like Introduction of Banana crop as a new crop, Introduction of high yielding variety in ragi (KMR-301) and ICM in Coconut she is getting annual income of Rs. 2,08,800 /-



Ragi



Banana



Effect of DFI intervention

Name of KVK: KVK. Hassan

Name of farmer: Thilak Kumar S/o Nanjundagowda

Address: Dhummagere village, Markuli post, Hassan taluk, Hassan District, Karnataka State-573112

Age: 34

Education: B.A

Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	3	29 q	84360	55100
Filed Crop 2	Maize	2	38 q	63800	47600
Hort. Crop 1	Coconut	1	3100 No	73600	44200
Total		6	-	221760	146900

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	24 q	98770	62700	-17.24	13.79
Hort. Crop 1	Coconut	1	3200 No	74000	49500	3.23	11.99
Hort. Crop 2	Potato	2	172 q	150250	101150	>100	>100
Hort. Crop 3	Banana	1	23 t	249100	165400	>100	>100
Total		-	-	572120	378750	-	157.83

Brief: The farmer used to get annual income of Rs. 1,46,900/- from Ragi, Maize and Coconut. He faced problems like non practicing of improved practices in Ragi and non practicing of ICM in coconut. With DFI interventions like Introduction Improved practices in Ragi, ICM in coconut and Introduction of Potato and Banan crop as a new crop. he is getting annual income of Rs . 3,78,750/-



Banana



Potato



Name of farmer: Chandrashekara S/o Kariningegowda

Address: Rampura village, Nugghalli post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131

Age: 30

Education: PUC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7 q	18900	12285
Field Crop 2	Maize	1	17 q	17850	11603
Hort. Crop 1	Coconut	1	3375 No	75938	49360
Total		3	-	112688	73248

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	9 q	25425	17798	28.57	44.88
Hort. Crop 1	Coconut	1	3600 No	85500	59850	6.67	21.25
Hort. Crop 2	Banana	1	110 q	305250	213675	>100	>100
Total		-	-	416175	291323	-	297.72

Brief: The farmer used to get annual income of Rs. 73,248/- from Ragi, Coconut and Maize. he faced problems non practicing of improved practices in Ragi, Maize and ICM in Coconut. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), ICM in Coconut and introduction of new crop Banana. he is getting annual income of Rs. 2,91,323/-



Ragi KMR-630



Banana



Name of farmer: L A Ramesha S/o Annegowda

Address: Lakkur village, Ramanathapura Hobali, Arkalagudu taluk, Hassan District, Karnataka State-573133

Age: 49

Education: Degree

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	8.5 q	24225	15383
Filed Crop 2	Maize	2	36 q	38880	24883
Hort. Crop 1	Coconut	1	3350 No	70350	45024
Total		4	-	133455	85290

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	29750	20528	17.65	33.45
Hort. Crop 1	Coconut	1	3600 No	81000	55890	7.46	24.13
Hort. Crop 2	Potato	2	170 q	140250	98175	>100	>100
Total		-	-	251000	174593	-	104.71

Brief: The farmer used to get annual income of Rs. 85,290/- from Ragi, Maize and coconut. He faced problems like not cultivating the improved varieties in Ragi and Maize, non practicing of ICM in Coconut. With DFI interventions like helping him to take-up new crop Potato, creating awareness about high yielding varieties in ragi and ICM in Coconut. he is getting annual income of Rs . 1,74,593/-



ICM in Coconut



Potato

Effect of DFIName of KVK: **KVK**,Name of farmer: **Ramlingappa S/o Chikkegowda**Address: **Rampura village, Nuggehali post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131**Age: **34**Education: **Degree**Size of land holding (in acre): **8 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	45200	28024
Field Crop 2	Maize	3	51 q	54825	35636
Hort. Crop 1	Coconut	2	6900 No	153525	99518
Hort. Crop 2	Banana	1	80 q	210000	130200
Total		8	-	463550	293378

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	18 q	52650	35802	12.50	27.75
Field Crop 2	Maize	1	20 q	22500	15750	-60.78	-55.80
Hort. Crop 1	Coconut	2	7200 No	167400	117180	4.35	17.75
Hort. Crop 2	Banana	3	270 q	735750	485595	237.50	272.96
Total		-	-	978300	654327	-	123.03

Brief: The farmer used to get annual income of Rs. 2,93,378/- from Ragi, Coconut, Banana and Maize. he faced problems non practicing of improved practices in Ragi and Maize, non practicing of ICM in Coconut and INM in Banana. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), ICM in Coconut and INM in Banana. he is getting annual income of Rs. 6,54,327/-



Ragi (KMR-630)



INM in Banana

Effect of DFI interventionName of KVK: **KVK. Hassan****Name of farmer: Dhananjaya S/o Kuppuregowda****Address: Rampura village, Nuggehali post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131****Age: 44****Education: SSLC****Size of land holding (in acre): 4 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	8 q	22360	14354
Field Crop 2	Maize	1	18 q	19710	12812
Hort. Crop 1	Coconut	2	6800 No	154700	100555
Total		4	-	196770	127721

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	28400	19880	25.00	38.50
Field Crop 2	Redgram	1	15 q	61845	43292	>100	>100
Hort. Crop 1	Coconut	2	7000 No	169750	118825	2.94	18.17
Hort. Crop 2	Banana	0.5	45 q	117000	81900	>100	>100
Total		-	-	376995	263897	-	106.62

Brief: The farmer used to get annual income of Rs. 1,27,721/- from Ragi, Coconut and Maize. He faced problems non practicing of improved practices in Ragi and Maize, Non practicing of ICM in Coconut. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), ICM in Coconut and introduction of new crop Banana and Redgram. He is getting annual income of Rs. 2,63,897/-



Redgram



Banana

Effect of DFIName of KVK: **KVK**,**Name of farmer: Mohan Kumar S/o Puttaswamy Gowda****Address: Rampura village, Nuggehalli post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131****Age: 28****Education: ITI****Size of land holding (in acre): 6 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	44160	28704
Field Crop 2	Maize	2	36 q	39024	23805
Hort. Crop 1	Coconut	2	6600 No	143880	86328
Total		6	-	227064	138837

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	19 q	54397	38078	18.75	32.66
Field Crop 2	Redgram	2	30 q	128880	91505	>100	>100
Field Crop 3	Cowpea	2	28 q	89600	69888	>100	>100
Hort. Crop 1	Coconut	2	7000 No	162680	113876	6.06	31.91
Total		-	-	435557	313347	-	125.69

Brief: The farmer used to get annual income of Rs. 1,38,837/- from Ragi, Coconut and Maize. He faced problems non practicing of improved practices in Ragi, non practicing of ICM in Coconut and monocropping. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), ICM in Coconut and introduction of new crop Redgram and cowpea. He is getting annual income of Rs. 3,13,347/-



ICM in Cocont



Redgram



Name of farmer: Punith G T S/o Thimmegowda

Address: Gunjev village, Singapura post, Holenarsipura taluk, Hassan District, Karnataka State-573211

Age: 27

Education: Degree

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	26748	16985
Field Crop 2	Ragi	2	17 q	48603	31470
Hort. Crop 1	Coconut	1	3425 No	76549	47843
Hort. Crop 2	Arecanut	1	18 q	391950	237130
Total		5	-	543850	333428

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	20 q	30400	20672	11.11	21.71
Hort. Crop 1	Coconut	1	3550 q	82005	56583	3.65	18.27
Hort. Crop 2	Arecanut	1	20 q	477000	333900	11.11	40.81
Other enterprise (Specify)	Sericulture	2	9 q	432000	302400	>100	>100
Total		-	-	1021405	713555	-	114.01

Brief: The farmer used to get annual income of Rs. 3,33,428/- from Ragi, Paddy, Coconut and Arecanut. He faced problems like not cultivating the improved varieties in Ragi, Paddy, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), Improved practices in Paddy, ICM in Coconut and Arecanut and introduction of new enterprise sericulture. he is getting annual income of Rs . 7,13,555/-



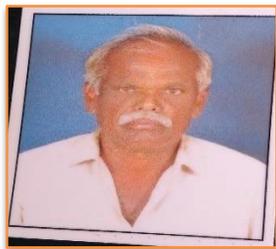
Sericulture



ICM in Coconut

Effect of DFI

Name of KVK: **KVK,**



Name of farmer: Gurushanthappa S/o Channegowda
Address: Hampanakuppe village, Kasaba hobali, Alur taluk, Hassan District, Karnataka State-5731213
Age: 64
Education: Primary school
Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	53280	34099
Field Crop 2	Ragi	1	7 q	19740	12634
Hort. Crop 1	Coconut	1	3350 No	72025	46096
Total		4	-	145045	92829

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	72800	48776	11.11	43.04
Field Crop 2	Ragi	1	9 q	26550	18320	28.57	45.01
Field Crop 3	Groundnut in paddy fallows	2	40 q	158000	113760	>100	>100
Hort. Crop 1	Coconut	1	3600 No	84960	58622	7.46	27.17
Total		-	-	342310	239478	-	157.98

Brief: The farmer used to get annual income of Rs. 92,829/- from Paddy and coconut. He faced problems like not cultivating the improved varieties in Ragi, Paddy and non practicing of ICM in Coconut. With DFI interventions like helping him to take-up new crop Groundnut, creating awareness about high yielding varieties in ragi, paddy and ICM in Coconut. he is getting annual income of Rs . 2,39,478/-



Ragi



Paddy



Name of farmer: Ningappa S/o Shivalingegowda

Address: Rampura village, Nuggehalli post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131

Age: 47

Education: PUC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7.5 q	20813	13529
Field Crop 2	Maize	1	18 q	19350	12578
Hort. Crop 1	Coconut	1	3425 No	76207	49535
Total		3	-	116370	75642

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	8.5 q	24225	16958	13.33	25.35
Field Crop 2	Maize	1	19.50 q	22913	16040	8.33	27.52
Hort. Crop 1	Coconut	1	3550 q	84313	59020	3.65	19.15
Hort. Crop 2	Banana	1	105 q	286125	200288	>100	>100
Total		-	-	417576	292306	-	286.43

Brief: The farmer used to get annual income of Rs. 75,642/- from Ragi, Coconut and Maize. he faced problems non practicing of improved practices in Ragi, Maize and ICM in Coconut. With DFI interventions like Introduction of improved varieties of Ragi (KMR-630) and Maize (MAH-14-8), ICM in Coconut and introduction of new crop Banana. he is getting annual income of Rs. 2,92,306/-



ICM in Coconut



Maize



Name of farmer: Vimalendra S/o Ramegowda

Address: Rampura village, Nugghalli post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131

Age: 47

Education: Degree

Size of land holding (in acre): 8 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	17 q	48025	29778
Field Crop 2	Maize	3	54 q	58050	37732
Hort. Crop 1	Coconut	2	7000 No	155750	100960
Hort. Crop 2	Banana	1	75 q	196875	122063
Total		8	-	458700	290533

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	19 q	55575	37791	11.76	26.91
Field Crop 2	Maize	1	20 q	22500	15750	-62.96	-58.26
Hort. Crop 1	Coconut	2	7100 No	170400	119280	1.43	18.15
Hort. Crop 2	Banana	3	250 q	681250	449625	233.33	268.35
Total		-	-	929725	622446	-	114.24

Brief: The farmer used to get annual income of Rs. 2,90,533/- from Ragi, Coconut, Banana and Maize. He faced problems non practicing of improved practices in Ragi and Maize, non practicing of ICM in Coconut and INM in Banana. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), ICM in Maize, ICM in Coconut and INM in Banana. He is getting annual income of Rs. 6,24,446/-



ICM in Maize



ICM in Coconut



Name of farmer: Dayananda S/o Ramegowda

Address: Rampura village, Nuggehalli post, Baguru hobali, C.R. Patna taluk, Hassan District, Karnataka State-573131

Age: 42

Education: PUC

Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	39550	24521
Field Crop 2	Maize	2	34 q	36550	23757
Hort. Crop 1	Coconut	2	6800 No	151300	98076
Total		6	-	227400	146354

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	17 q	49725	33133	21.43	35.12
Hort. Crop 1	Coconut	2	7000 No	162750	113925	2.94	16.16
Hort. Crop 2	Banana	2	160 q	436000	287760	>100	>100
Total		-	-	648475	434818	-	197.10

Brief: The farmer used to get annual income of Rs. 1,46,354/- from Ragi, Coconut and Maize. He faced problems non practicing of improved practices in Ragi and Maize and non practicing of ICM in Coconut. With DFI interventions like Introduction of improved variety in Ragi (KMR-630), trained to take-up new crop Banana and ICM in Coconut. He is getting annual income of Rs. 4,34,818/-



Banana



Rag (KMR-630)



Name of farmer: Manjegowda S/o Harigowda

Address: Ulivala village, Singapura post, Holenarsipura taluk, Hassan District, Karnataka State-573211

Age: 52

Education: Primary school

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	53496	32098
Field Crop 2	Maize	1	17 q	17901	11636
Hort. Crop 1	Coconut	1	3475 No	75755	49241
Hort. Crop 2	Arecanut	1	18 q	391680	254592
Total			-	538832	347567

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	62000	43400	11.11	35.21
Hort. Crop 1	Coconut	1	3600 q	85500	59850	3.60	21.55
Hort. Crop 2	Arecanut	1	20 q	484000	338800	11.11	33.08
Hort. Crop 3	Banana	2	160 q	476000	333200	>100	>100
Total		-	-	1107500	775250	-	123.05

Brief: The farmer used to get annual income of Rs. 3,47,567/- from Paddy, Maize, Coconut and Arecanut. He faced problems like not cultivating the improved varieties in Paddy and Maize, non practicing of ICM in Coconut and Arecanut. With DFI interventions like improved practices in Paddy, ICM in Coconut and Arecanut and helped him to take-up new crop Banana. He is getting annual income of Rs. 7,75,250/-



Paddy



Banana



Effect of DFI intervention

Name of KVK: KVK. Hassan

Name of farmer: Shiva s/o Ramegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 40

Education: SSLC

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	27000	15745
Hort. Crop 1	Arecanut	1	14q	342500	205500
Total				369500	221245

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	20 q	40300	28400	11.11	80.37
Field Crop 2	Groundnut in paddy fallows	1	12 q	55300	30300	>100	>100
Hort. Crop 1	Arecanut	1	16 q	480000	388400	14.28	89.00
Total		-	-	575600	447100	-	102.08

Brief: The farmer used to get annual income of Rs. 2,21,245 /- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction improved practices in paddy, Introduction of seed production in paddy instead of commercial production, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs. 4,47,100/-



Paddy Seed Production



Groundnut in paddy fallows



Name of farmer: Rajegowda S/o Kengegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 55

Education: SSLC

Size of land holding (in acre): 1.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	8 q	22000	13200
Filed Crop 2	Paddy	0.5	9 q	13000	7800
Total		1.5		35000	21000

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	12 q	38600	23932	50.00	81.30
Filed Crop 2	Paddy	0.5	12 q	25180	17026	33.33	118.28
Filed Crop 3	Groundnut in paddy fallows	0.5	6 q	48870	31760	>100	>100
Total		-		112650	72718	-	246.28

Brief: The farmer used to get annual income of Rs. 21,000/- from ragi and Paddy. He faced problems like Mono cropping, non practicing of improved practices in paddy. With DFI interventions like Introduction Improved practices in paddy, Introduction of groundnut crop as a second crop in paddy fallows and Introduction of high yielding ragi (KMR-630). he is getting annual income of Rs . 72,718/-



Introduction of Ragi



Groundnut in paddy fallows



Effect of DFI intervention

Name of KVK: **KVK. Hassan**

Name of farmer: **Chandregowda S/o Shivramegowda**

Address: **J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150**

Age: **56**

Education: **High School**

Size of land holding (in acre): **1.5 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	16 q	24000	14000
Hort. Crop 1	Arecanut	0.5	7 q	171250	102750
Total		1.5		195250	116750

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Organic Paddy	1	18 q	31600	24300	12.50	73.57
Field Crop 2	Groundnut in paddy fallows	1	14 q	65300	44300	>100	>100
Hort. Crop 1	Arecanut	0.5	10 q	284100	186860	42.86	81.86
Total		-		381000	255460	-	118.80

Brief: The farmer used to get annual income of Rs. 1,16,750 /- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction organic farming in paddy, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs 2,55,460/-



Organic Paddy Production



ICM in Arecanut



Name of farmer: Chandregowda S/o Sannegowda
Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150
Age: 66
Education: High School
Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1.5	31 q	57000	37250
Hort. Crop 1	Arecanut	1	17 q	358000	214800
Total		2.5		415000	252050

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1.5	37 q	75600	65800	19.35	76.64
Field Crop 2	Groundnut in paddy fallows	1.5	22 q	101380	77000	>100	>100
Hort. Crop 1	Arecanut	1	20 q	522500	365750	17.65	70.27
Total		-		699480	508550	-	101.77

Brief: The farmer used to get annual income of Rs. 2,52,050/- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction of improved variety in paddy, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs 5,08,550/-



Introduction of high yielding paddy



Groundnut in paddy fallows

Effect of DFI interventionName of KVK: **KVK. Hassan****Name of farmer:** Swamy S/o Kaalayya**Address:** J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150**Age:** 60**Education:** Primary School**Size of land holding (in acre):** 1.5 acres**1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	26500	18745
Filed Crop 2	Ragi	0.5	4 q	12800	8000
Total		1.5		39300	26745

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	22 q	32600	22900	22.22	22.17
Filed Crop 2	Ragi	0.5	6 q	19000	13500	50.00	68.75
Filed Crop 3	Groundnut in paddy fallows	1	11 q	40500	29000	>100	>100
Total		-		92100	65400	-	144.53

Brief: The farmer used to get annual income of Rs. 26,745/- from Paddy and ragi. He faced problems like Mono cropping, non practicing of improved practices in paddy and ragi. With DFI interventions like Introduction Improved practices and varieties in ragi and paddy (KMR-630 and RNR 15048), Introduction of groundnut crop as a second crop in paddy fallows he is getting annual income of Rs. 65,400/-



Introduction of high yielding paddy



Ground nut crop



Name of farmer: Nanjegowda S/o Puttegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 56

Education: Primary School

Size of land holding (in acre): 1.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	0.5	4 q	12000	9500
Filed Crop 2	Paddy	1	18 q	26000	20000
Total		1.5		38000	29500

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	0.5	6 q	21100	16000	50.00	68.42
Filed Crop 2	Paddy	1	22 q	42120	32000	22.22	60.00
Filed Crop 3	Groundnut in paddy fallows	1	14 q	67580	53000	>100	>100
Total		-		130800	101000	-	242.37

Brief: The farmer used to get annual income of Rs. 29,500/- from ragi and Paddy. He faced problems like Mono cropping, non practicing of improved varieties in paddy and ragi. With DFI interventions like Introduction Improved varieties in paddy and ragi (KMR-630 and RNR 15048), Introduction of groundnut crop as a second crop in paddy fallows, he is getting annual income of Rs. 1,01,000/-



Introduction of high yielding paddy



Introduction of high yielding Ragi



Name of farmer: Nagaraju S/o Basavegowda
Address: J. Hosalli village, Ramanathapura hobali,
 Arakalagud taluk, Hassan District, Karnataka State-
 573150
Age: 60
Education: SSLC
Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	20 q	32300	22400
Hort. Crop 1	Arecanut	1	14q	311500	186300
Total		2		343800	208700

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	23 q	46340	31700	15.00	41.52
Field Crop 2	Groundnut in paddy fallows	1	11 q	45300	28300	>100	>100
Hort. Crop 1	Arecanut	1	18 q	547875	383513	28.57	105.86
Total		-		639515	443513	-	112.51

Brief: The farmer used to get annual income of Rs. 2,08,700/- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction of improved variety of paddy, Introduction of seed production in paddy instead of commercial production, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs. 4,43,513/-



Paddy Seed Production



Groundnut



Name of farmer: Govindgowda S/o Sannegowda
Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150
Age: 56
Education: PUC
Size of land holding (in acre): 1 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	33700	20220
Total		1	18 q	33700	20220

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Organic Paddy production	1	22 q	43100	31400	22.22	55.29
Field Crop 2	Groundnut in paddy fallows	1	12 q	55300	42300	>100	>100
Total		-		98400	73700	-	264.49

Brief: The farmer used to get annual income of Rs. 20,220/- from Paddy. He faced problems like non practicing of improved practices and varieties in paddy. With DFI interventions like Introduction organic farming in paddy and Introduction of groundnut crop as a second crop in paddy fallows, he is getting annual income of Rs 73,700/-



Organic Paddy Production



Groundnut in paddy fallows



Effect of DFI intervention

Name of KVK: KVK. Hassan

Name of farmer: Dhasharata S/o Thimmegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 50

Education: High School

Size of land holding (in acre): 1.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	0.5	5 q	18300	11500
Filed Crop 2	Paddy	1	19 q	38200	22800
Total		1.5		56500	34300

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	0.5	7 q	25800	18900	40.00	64.35
Filed Crop 2	Paddy	1	22 q	46680	31800	15.79	39.47
Filed Crop 3	Cowpea in paddy fallows	1	4 q	18200	17900	>100	>100
Total		-		90,680	68600	-	100.00

Brief: The farmer used to get annual income of Rs. 34,300 /- from ragi and Paddy. He faced problems like Mono cropping, non practicing of improved varieties in paddy and ragi. With DFI interventions like Introduction Improved varieties in paddy and ragi (KMR-630 and RNR 15048), introduction of cowpea crop as a second crop in paddy fallows, he is getting annual income of Rs. 68,600/-



Introduction of high yielding paddy



Cowpea in paddy fallows



Name of farmer: Dasegowda S/o Kalegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 50

Education: High School

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	20 q	33500	21540
Hort. Crop 1	Arecanut	1	14 q	269000	161400
Total		2		302500	182940

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	23 q	44800	30700	15.00	42.53
Field Crop 2	Groundnut in paddy fallows	1	13 q	57800	44200	>100	>100
Hort. Crop 1	Arecanut	1	16 q	371000	265000	14.29	64.18
Other enterprise (Specify)	Mushroom	-	6 q	120000	84000	>100	>100
Total		-		593600	423900	-	131.72

Brief: The farmer used to get annual income of Rs. 1,82,940 /- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction of improved variety of paddy, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs 4,23,900/-



Groundnut in paddy fallows



ICM in Arecanut

Effect of DFI intervention

Name of KVK: **KVK. Hassan**



Name of farmer: **Ningaraju S/o Nanjegowda**

Address: **J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150**

Age: **60**

Education: **Primary School**

Size of land holding (in acre): **1 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	19 q	29300	19800
Total		1	19 q	29300	19800

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	20 q	57750	36650	5.26	85.10
Field Crop 2	Cowpea in paddy fallows	1	4.5 q	20400	16700	>100	>100
Total		-		78150	53350	-	169.44

Brief: The farmer used to get annual income of Rs. 19,800/- from Paddy. He faced problems like Mono cropping, non practicing of improved varieties in paddy. With DFI interventions like, Introduction of seed production in paddy instead of commercial production, Introduction of cowpea crop as a second crop in paddy fallows, he is getting annual income of Rs. 53,350/-



Paddy Seed Production



Cowpea in paddy fallows



Effect of DFI intervention

Name of KVK: **KVK, Hassan**

Name of farmer: **Janardhana S/o Subbegowda**

Address: **J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150**

Age: **62**

Education: **SSLC**

Size of land holding (in acre): **3 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	38 q	57000	34200
Filed Crop 2	Ragi	1	5 q	18200	11500
Total		3		75200	45700

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	2	42 q	84650	54800	10.53	60.23
Filed Crop 2	Ragi	1	7 q	25300	17800	40.00	54.78
Filed Crop 3	Groundnut in paddy fallows	2	24 q	92400	61000	>100	>100
Total		-		202350	133600	-	192.34

Brief: The farmer used to get annual income of Rs. 45,700/- from Paddy and Ragi. He faced problems like Mono cropping, non practicing of improved practices in paddy and ragi. With DFI interventions like Introduction Improved variety in ragi (KMR-630), Introduction of seed production in paddy instead of commercial production and Introduction of groundnut crop as a second crop in paddy fallows he is getting annual income of Rs. 1,33,600/-



Paddy Seed Production



Introduction of high yielding Ragi



Effect of DFI intervention

Name of KVK: **KVK. Hassan**

Name of farmer: **Krishna S/o Venktegowda**

Address: **J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150**

Age: **42**

Education: **SSLC**

Size of land holding (in acre): **1 acre**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	21 q	32300	21800
Total		1	21 q	32300	21800

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	23 q	58300	38900	9.52	78.44
Field Crop 2	Groundnut in paddy fallows	1	11 q	42300	34300	>100	>100
Total		-		100600	73200	-	235.78

Brief: The farmer used to get annual income of Rs. 21,800/- from Paddy. He faced problems like Mono cropping, non practicing of improved varieties in paddy. With DFI interventions like, Introduction of seed production in paddy instead of commercial production, Introduction of groundnut crop as a second crop in paddy fallows, he is getting annual income of Rs. 73,200/-



Paddy Seed Production



Groundnut in paddy fallows



Name of farmer: Balarama S/o Venktegowda
Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150
Age: 45
Education: Primary School
Size of land holding (in acre): 2.5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	20 q	36200	23450
Field Crop 2	Maize	1	17 q	18000	11000
Hort. Crop 1	Arecanut	0.5	9 q	257400	154440
Total		2.5		311600	188890

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	22 q	54200	40200	10.00	71.42
Filed Crop 2	Ragi	1	15 q	52280	42500	>100	>100
Filed Crop 3	Groundnut in paddy fallows	1	13 q	63300	50200	>100	>100
Hort. Crop 1	Arecanut	0.5	10 q	325000	298000	11.11	92.96
Total		-		494780	430900	-	128.12

Brief: The farmer used to get annual income of Rs. 1,88,890/- from Paddy, Maize and Arecanut. He faced problems like Mono cropping, non practicing of improved practices in paddy, not cultivating the improved varieties in Ragi and non practicing of ICM in Arecanut. With DFI interventions like Introduction Improved practices in paddy, Introduction of high yielding Improved varieties in paddy and ragi (KMR-630 and RNR 15048), Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut. he is getting annual income of Rs. 4,30,900/-



Introduction of high yielding paddy



Introduction of high yielding Ragi

Effect of DFI intervention

Name of KVK: **KVK. Hassan**



Name of farmer: **Chandrachari S/o Puttachari**

Address: **J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150**

Education: **Primary School**

Size of land holding (in acre): **1.5 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	0.5	4 q	14600	9400
Filed Crop 2	Paddy	1	18 q	36100	22035
Total		1.5		50700	31435

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	0.5	6 q	22100	16200	50.00	72.34
Filed Crop 2	Paddy seed production	1	22 q	43120	28300	22.22	78.97
Filed Crop 3	Cowpea in paddy fallows	1	5 q	22750	18370	100.00	100.00
Total		-		87970	62870	-	100.0

Brief: The farmer used to get annual income of Rs. 31,435/- from ragi and Paddy. He faced problems like Mono cropping, non practicing of improved varieties in paddy and ragi. With DFI interventions like Introduction Improved varieties in ragi (KMR-630), Introduction of seed production in paddy instead of commercial production, Introduction of cowpea crop as a second crop in paddy fallows, he is getting annual income of Rs. 62,870/-



Introduction of high yielding Ragi



Cowpea in paddy fallows



Name of farmer: Manjegowda S/o Basavegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 42

Education: High School

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	22 q	41200	28400
Hort. Crop 1	Arecanut	1	15 q	288000	172800
Total		2	37 q	329200	201200

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Organic paddy production	1	23 q	44600	32300	4.54	13.73
Field Crop 2	Groundnut in paddy fallows	1	13 q	53600	33400	>100	>100
Hort. Crop 1	Arecanut	1	16 q	402000	298000	6.67	72.45
Other enterprise (Specify)	Dairy Cows	2 No	2200 Liter	67800	40400	>100	>100
Total		-		508000	404100	-	100.84

Brief: The farmer used to get annual income of Rs. 201200/- from Paddy and Arecanut. He faced problems like non practicing of improved practices in paddy, non practicing of ICM in Arecanut. With DFI interventions like Introduction organic farming in paddy, Introduction of groundnut crop as a second crop in paddy fallows and ICM in Arecanut, he is getting annual income of Rs 4,04,100/-



Organic Paddy Production



Groundnut in paddy fallows



Name of farmer: Vasegowda S/o puttegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 60

Education: High School

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	40 q	69000	48000
Total		2	40 q	69000	48000

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	46 q	86400	65000	15.00	35.41
Filed Crop 2	cowpea in paddy fallows	2	10 q	45200	38500	>100	>100
Total		-	56 q	131600	103500	-	115.63

Brief: The farmer used to get annual income of Rs. 48,000/- from Paddy. He faced problems like Mono cropping, non practicing of improved practices in paddy. With DFI interventions like Introduction Improved practices and variety in paddy (RNR 15048), Introduction of cowpea crop as a second crop in paddy fallows he is getting annual income of Rs 1,03,500/-



Introduction of high yielding paddy



Cowpea in paddy fallows



Name of farmer: Swamy S/o Chennegowda

Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150

Age: 33

Education: B. Sc.

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	31090	19600
Filed Crop 2	Ragi	1	8 q	28800	17300
Total		2	26 q	59890	36900

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	22 q	44300	31200	22.22	59.18
Field Crop 2	Groundnut in paddy fallows	1	11 q	50600	31372	>100	>100
Filed Crop 3	Ragi	1	11 q	40600	27500	37.50	58.95
Other enterprise (Specify)	Mushroom Cultivation	-	7 q	140000	112000	>100	>100
Total		-	51 q	275500	202072	-	447.62

Brief: The farmer used to get annual income of Rs. 36,900 /- from Paddy and Ragi. He faced problems like non practicing of improved practices in paddy and ragi. With DFI interventions like Introduction of seed production in paddy instead of commercial production, Introduction of high yielding ragi (KMR-630). Introduction of groundnut crop as a second crop in paddy fallows and he is getting annual income of Rs. 2,02,072/-



Introduction of high yielding paddy



Groundnut in paddy fallows

Effect of DFI intervention

Name



Name of farmer: Somashekara S/o Devegowda
Address: J. Hosalli village, Ramanathapura hobali, Arakalagud taluk, Hassan District, Karnataka State-573150
Age: 66
Education: Primary School
Size of land holding (in acre): 1 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	20 q	34500	21700
Total			20 q	34500	21700

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Organic Paddy production	1	22 q	42600	30800	10.10	41.94
Field Crop 2	Groundnut in paddy fallows	1	12 q	52200	38000	>100	>100
Other enterprise (Specify)	Dairy Cows	2 No	2100 Liter	67200	40320	>100	>100
Total		-		162000	109120	-	402.86

Brief: The farmer used to get annual income of Rs. 21,700/- from Paddy. He faced problems like non practicing of improved practices in paddy. With DFI interventions like Introduction of Organic production in paddy instead of commercial production, Introduction of groundnut crop as a second crop in paddy fallows, he is getting annual income of Rs 1,09,120/-



Organic paddy production



Groundnut in paddy fallows

Effect of DFI

Name of KVK: **KVK,**



Name of farmer: Ranjith B S

Address: Bage village and post, sakaleshpura taluk, Hassan District, Karnataka State-573214

Age: 27

Education: B.Com

Size of land holding (in acre): 1 acre

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	31090	19600
Total		2.5	18 q	31090	19600

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	20 q	37080	23450	11.11	19.64
Other enterprise (Specify)	Bee keeping	10 Box	2 q	120000	72000	>100	>100
Total		-		157080	95450	-	386.99

Brief: The farmer used to get annual income of Rs. 19,600/- from Paddy. He faced problems like non practicing of improved practices in paddy, With DFI interventions like Introduction of improved variety of paddy, training him to take up new enterprise honey bee cultivation he is getting annual income of Rs 95,450/-



Introduction of high yielding paddy



Honey Bee Cultivation

Effect of DFI intervention

Name of KVK: **KVK, Hassan**



Name of farmer: **Rangappa S/o Kashappa**

Address: **Maladevihali village, javagal arasikere taluk, Hassan District, Karnataka State-573137**

Age: **45**

Education: **SSLC**

Size of land holding (in acre): **3 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16q	44000	28400
Hort. Crop 1	coconut	1	3400	74800	44880
Total				118800	73280

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3600 No	83300	54145	5.88	20.64
Hort. Crop 2	Potato	2	170 q	148750	104125	>100	>100
Total		-	-	232050	158270	-	115.98

Brief: The farmer used to get annual income of Rs. 73,280/- from Ragi and coconut. He faced problems non practicing of improved practices in ragi and non practicing of ICM in coconut. With DFI interventions like Introduction of new crop potato, ICM and INM in coconut. He is getting annual income of Rs. 1,58,270/-



potato



Packed potatos

Effect of DFI intervention

Name of KVK: : **KVK, Hassan**



Name of farmer: **Harsha S/o Devraju**

Address: **Bilathalu village, Hethur post , Sakleshpura, Hassan**

Age: **33**

Education: **P U C**

Size of land holding (in acre): **5 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	36 q	54000	32400
Hort. Crop 1	Coffee	2	8 q	96000	57600
Hort. Crop 1	Arecanut	1	18 q	387000	232200
Total				537000	322200

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	66000	46200	11.11	42.59
Hort. Crop 1	Coffee	2	10 q	142500	99750	25.00	73.18
Hort. Crop 2	Arecanut	1	20 q	557900	390530	11.11	68.19
Other enterprise (Specify)	Mushroom Cultivation	-	7 q	175000	131250	>100	>100
Total		-	-	941400	667730	-	107.24

Brief: The farmer used to get annual income of Rs. 3,22,200/- from paddy , Arecanut and coffee. He faced problems like not practicing improved practices in Paddy, Coffee and Arecanut. With DFI interventions like training him to take up new enterprise like mushroom cultivation, creating awareness about IPDM in Coffee, creating awareness about high yielding varieties and improved practices in Paddy, he is getting annual income of Rs 6,67,730/-



Mushroom



Mechanized Paddy



Effect of DFI intervention

Name of KVK: KVK, Hassan

Name of farmer: Purushotham S/O Kenchayya

Address: Kamenahalli, Kasaba hobli, Sakleshpura, Hassan

Age: 40

Education: SSLC

Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	4	64 q	91200	54720
Hort. Crop 1	Coffee	2	9 q	115875	69525
Total				207075	124245

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	4	72 q	108720	76104	12.50	39.07
Hort. Crop 1	Coffee	2	10 q	140200	98140	11.11	41.16
Hort. Crop 2	Pepper	1	4 q	114000	79800	>100	>100
Total		-		362920	254044	-	104.47

Brief: The farmer used to get annual income of Rs. 1,24,245/- from paddy and coffee. He faced problems like not practicing improved practices in Paddy and Coffee. With DFI interventions like training him to take up new crop Pepper, creating awareness about IPDM in Coffee, creating awareness about high yielding varieties and improved practices in Paddy, he is getting annual income of Rs 2,54,044/-



ICM in pepper



Paddy Transplanting



Name of farmer: Dinesh s/o Channabasavegowda

Address: Borehalli village, Murudi post, Gandasi hobli, Arasikere taluk, Hassan District, Karnataka State-573225

Age: 38

Education: SSLC

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	39200	23520
Field Crop 2	Maize	1	17 q	17850	11602
Hort. Crop 1	Coconut	1	3500 No	77000	55800
Total		4		134050	90922

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	8 q	24800	17360	-42.86	-26.19
Hort. Crop 1	Coconut	1	3650 No	94900	66250	4.29	18.73
Hort. Crop 2	Tomato	2	240 q	168000	126000	>100	>100
Total		-	-	287700	209610	-	130.54

Brief: The farmer used to get annual income of Rs. 90,922/- from Ragi, Maize, Coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), ICM in Coconut and introduction of tomato hybrids like Arka Rakshak. He is getting annual income of Rs. 2,09,610/-



Ragi (KMR-301)



Tomato



Name of farmer: C. S. Eshwarappa s/o Siddegowda

Address: Nayakanakere kaval village, Javagal, Arasikere, Hassan District, Karnataka State-573225

Age: 56

Education: high school

Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	39200	23520
Filed Crop 2	Mazie	2	40 q	44400	26640
Hort. Crop 1	Coconut	1	3500 No	77000	55800
Hort. Crop 2	Arecanut	1	18 q	387000	232200
Total			-	547600	338160

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	16 q	49200	34440	14.29	46.43
Hort. Crop 1	Coconut	1	3650 No	94900	66250	4.29	18.73
Hort. Crop 2	Arecanut	1	20 q	551400	385980	11.11	66.23
Hort. Crop 3	Tomato	2	280 q	280000	196000	>100	>100
Total		-	-	975500	682670	-	101.88

Brief: The farmer used to get annual income of Rs. 3,38,160/- from Ragi, Maize, Coconut and Arecanut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-301), ICM in Coconut and Arecanut and introduction of tomato hybrids like Arka Rakshak. he is getting annual income of Rs. 6,82,670/-



Improved Variety KMR-301



ICM in Arecanut



Effect of DFI intervention

Name of KVK: **KVK. Hassan**

Name of farmer: **Somgowda. S/o Rangegowda**

Address: **S. Shambuganahalli village, Chikkamedur post, Kasaba hobli, Belur taluk, Hassan District, Karnataka State-573225**

Age: **50**

Education: **MA**

Size of land holding (in acre): **3 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	40600	23550
Hort. Crop 1	Coconut	1	3400 No	74800	55800
Total		3	-	115400	79350

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	8 q	25200	17640	-42.86	-25.10
Hort. Crop 1	Coconut	1	3500 No	82250	57575	2.94	3.18
Hort. Crop 2	Banana	1	90 q	267750	187425	>100	>100
Total		-	-	375200	262640	-	230.99

Brief: The farmer used to get annual income of Rs. 79,350/- from Ragi and Coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like Introduction of high yielding variety in ragi (KMR-630) and introduction of new crop banana. he is getting annual income of Rs . 2,62,640/-



ICM in coconut



Banana



Effect of DFI intervention

Name of KVK: KVK. Hassan

Name of farmer: Vishwas S Gowda S/o Somegowda

Address: S. Shambuganahalli village, Chikkamedur post, Kasaba hobli, Belur taluk, Hassan District, Karnataka State-573225

Age: 25

Education: B.com

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	42000	25200
Total		2	14q	42000	25200

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Ragi	1	8 q	21800	15260	-42.86	-39.44
Hort. Crop 1	Tomato	1	110 q	79750	51837	>100	>100
Total		-	-	101550	67097	-	166.26

Brief: The farmer used to get annual income of Rs. 25,200/- from Ragi. He faced problems like not cultivating the improved varieties in Ragi. With DFI interventions like Introduction of new crop Tomato and improved variety in Ragi . he is getting annual income of Rs. 67,097/-



Improved Variety KMR-630



ICM inTomato



Name of farmer: Manjunath S/o marigowda

Address: S. Shambuganahalli village, chikkamedur post kasaba hobli belur taluk, Hassan District, Karnataka State-573225

Age: 40

Education: PUC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	46400	27840
Hort. Crop 1	Coconut	1	3400 No	74800	48620
Total		3		112500	76460

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	31500	22050	-37.50	-20.80
Hort. Crop 1	Coconut	1	3625 No	86638	64979	6.62	33.65
Hort. Crop 2	Tomato	1	108 q	106920	80190	>100	>100
Total		1	-	225058	167219	-	118.70

Brief: The farmer used to get annual income of Rs. 76,460/- from Ragi and Coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like creating awareness about high yielding variety in ragi (KMR-630), ICM in Coconut and motivated to cultivate new crop Tomato. he is getting annual income of Rs. 1,67,219/-



ICM in coconut



Tomato



Name of farmer: Meenakshi w/o Manjunath

Address: S. Shambuganahalli village, Chikkamedur post, Kasaba hobli, Belur taluk, Hassan District,

Age: 34

Education: PUC

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7.5 q	20183	12110
Hort. Crop 1	Coconut	1	3425 No	69870	41922
Total			-	90053	54032

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3510 No	77571	54299	2.48	29.52
Hort. Crop 2	Banana	1	80 q	210000	126000	>100	>100
Total		-	-	287571	180299	-	233.69

Brief: The farmer used to get annual income of Rs. 54,032/- from Ragi and Coconut. He faced problems like not cultivating the improved varieties in Ragi and non Practicing of Improved practices in Coconut. With DFI interventions like helped her to take up new horticulture crop like Banana and ICM in Coconut. She is getting annual income of Rs. 1,80,299/-



ICM in Coconut



Banana



Name of farmer: Shivamurthy s/o Siddappa

Address: Annanayakanahalli village and post, Kasaba hobli, Arasikere taluk, Hassan District, Karnataka State-573225

Age: 52

Education: high school

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	44400	28416
Hort. Crop 1	Coconut	1	3350 No	72863	43718
Hort. Crop 2	Arecanut	2	36 q	837000	532680
Total			-	954263	604814

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	29500	18290	-35.50	-35.63
Hort. Crop 1	Coconut	1	3600 No	83700	54405	7.46	24.45
Hort. Crop 2	Arecanut	2	42 q	1186500	830550	16.67	55.92
Hort. Crop 3	Papaya	1	350 q	385000	308000	>100	>100
Total				1684700	1211245		100.27

Brief: The farmer used to get annual income of Rs. 6,04,814/- from Ragi, Arecanut, and coconut. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut and Arecanut. With DFI interventions like helping him to take-up new crop Papaya, creating awareness about high yielding varieties in ragi and awareness about INM in Arecanut and ICM in Coconut. He is getting annual income of Rs. 12,11,245/-



ICM in coconut



INM in Arecanut



Name of farmer: Raghu s/o Krishnamurthy,
Address: Lashanakere village, gandsi (h) Arasikere (T) Hassan (D), Karnataka
State-573225

Age:43

Education: Degree

Size of land holding (in acre): 5 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Hort. Crop 1	Coconut	2	6700 No	145726	87436
Hort. Crop 2	Arecanut	2	34 q	755650	453390
Total		4	-	901376	540826

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	2	7200 No	172800	117504	7.46	34.39
Hort. Crop 2	Arecanut	2	40 q	1140000	798000	17.65	76.01
Hort. Crop 4	Papaya	1	280 q	532000	399000	>100	>100
Total		-	-	1844800	1314504	-	143.05

Brief: The farmer used to get annual income of Rs. 5,40,826/- from Coconut and Arecanut. He faced problems improper knowledge regarding improved practices in Coconut and Arecanut. With DFI interventions like Creating knowledge about ICM in Coconut and INM in Arecanut, trained him to take up new horticulture crop Papaya. he is getting annual income of Rs. 13,14,504/-.



ICM in coconut



INM in Arecanut

Effect of DFI intervention

Name of KVK: **KVK. Hassan**Name of the farmer: **Shobhamani w/o Vishwanath**Address: **Kalyadi Arasikere (T), Hassan (D), Karnataka State-573225**Age: **48**Education: **Degree**Size of land holding (in acre): **3 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	40180	24108
Hort. Crop 1	Coconut	1	3400 No	74800	55800
Total		3	-	114980	79908

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/N	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3625 No	88813	66610	6.21	19.37
Hort. Crop 2	Potato	2	170 q	165750	124313	>100	>100
Total		-	-	254563	190923	-	138.92

Brief: The farmer used to get annual income of Rs. 79,908/- from Ragi and Coconut. She faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM in Coconut. With DFI interventions like creating awareness about ICM in Coconut and trained her to take up new crop Potato. she is getting annual income of Rs . 1,90,923/-



Potato



Improved Variety KMR-301

Effect of DFI interventionName of KVK: **KVK, Hassan**Name of farmer: **Pushpalatha H. S W/o A.C. Kumaraswamy**Address: **Aggunda, Arasikere (T) Hassan (D), Karnataka State-573225**Age: **45**Education: **High school**Size of land holding (in acre): **5 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	2	32 q	32320	21008
Hort. Crop 1	Coconut	1	3350 No	72800	43724
Hort. Crop 2	Arecanut	2	36 q	820800	492480
Total		5	-	925920	557212

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Arecanut	2	41 q	1033200	723240	13.89	46.86
Hort. Crop 2	Coconut	1	3600 No	84600	63250	7.46	44.66
Hort. Crop 3	Pepper	2	11 q	368500	257950	>100	>100
Other enterprise (Specify)	Dairy Cows	3 No	3200 Liter	100800	75600	>100	>100
Total		-	-	1587100	1120040	-	101.01

Brief: The farmer used to get annual income of Rs. 5,57,212/- from Maize, Arecanut, Coconut and Arecanut. She faced problems like not practicing the improved cultivation aspects in Arecanut, coconut and maize. With DFI interventions like Introduction of high yielding variety and introduction of new cultivation techniques in Coconut, arecanut and trained her to take up new crop Pepper and new enterprise dairy farming, she is getting annual income of Rs. 11,20,040/-



Pepper



ICM in Coconut



Name of farmer: Roopashree w/o Siddabasayya

Address: Bageshapura village, Gandasi post, Arasikere taluk, Hassan District, Karnataka State-573115

Age: 30

Education: PUC

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	1	17 q	20400	14550
Hort. Crop 1	Coconut	1	3350 No	72863	43718
Total		2	-	93263	58268

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3600 No	83700	54405	7.46	24.45
Hort. Crop 2	Potato	1	90 q	87750	65813	>100	>100
Total		-	-	171450	120218	-	106.32

Brief: The farmer used to get annual income of Rs. 58,268/- from Maize and coconut. she faced problems like not cultivating the improved varieties in Maize, non practicing of ICM in Coconut. With DFI interventions like helping him to take-up new crop Potato, creating awareness about ICM in Coconut. she is getting annual income of Rs. 1,20,218/-



Potato cultivation



coconut



Name of farmer: Santhosh S/o Mahesh
Address: Chagalli, hanbal, sakleshpura, Hassan
Age: 45
Education: ITI
Size of land holding (in acre): 5acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	35 q	49350	29610
Hort. Crop 1	Coffee	2	5 q	67250	40350
Hort. Crop 2	Arecanut	1	18 q	387000	232200
Total				503600	302160

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	2	40 q	60400	41072	14.29	38.71
Hort. Crop 1	Coffee	2	7q	99750	67830	40.00	68.10
Hort. Crop 2	Arecanut	1	20 q	551400	385980	11.11	66.23
Other enterprise (Specify)	Mushroom Cultivation	-	7 q	140000	112000	>100	>100
Total		-	-	851550	606882	-	100.85

Brief: The farmer used to get annual income of Rs. 3,02,160/- from paddy, coffee and Arecanut etc. He faced problems like not practicing new techniques in planting in paddy, non practicing of improved practices like ICM and INM in Coffee and Arecanut. With DFI interventions like machine transplanting of paddy, Created knowledge about ICM and INM in Coconut and Coffee and trained him to take up new enterprise mushroom cultivation. he is getting annual income of Rs 6,06,882/-.



Mechanization in Paddy



ICM in Arecanut



Name of farmer: Gopal S/o Nanjundegowda

Address: Kudakundi village, Chagachagere post, Gandsi hobli, Arasikere taluk, Hassan District, Karnataka State-573225

Age: 32

Education: High School

Size of land holding (in acre): 8 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	15q	41625	26640
Filed Crop 2	Maize	1	17 q	17850	11602
Hort. Crop 1	Coconut	1	3350 No	72900	44726
Hort. Crop 2	Arecanut	2	34q	813085	520374
Hort. Crop 3	Pepper	2	6 q	168000	100800
Total		8	-	1113460	704142

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	10 q	29500	18290	-33.33	-31.34
Filed Crop 2	Maize	1	20 q	23000	15640	17.65	34.80
Hort. Crop 1	Coconut	1	3600 No	83565	54404	7.46	21.64
Hort. Crop 2	Arecanut	2	42 q	1004399	830550	23.52	59.60
Hort. Crop 3	Pepper	2	9.9 q	277200	225225	65.00	123.44
Hort. Crop 4	Papaya	1	350 q	385000	308000	>100	>100
Total		-	-	1802664	1452109	-	106.22

Brief: The farmer used to get annual income of Rs. 7,04,142/- from Ragi, Maize, Coconut, Arecanut and Pepper. He faced problems like not cultivating the improved varieties in Ragi, non practicing of ICM and INM in Coconut, Arecanut and Pepper. With DFI interventions like Introduction of high yielding variety in ragi (KMR-630), ICM and INM in Coconut, Arecanut and Pepper and introduction of new Crop Papaya. He is getting annual income of Rs . 14,52,109/-



Ragi (KMR-630)



ICM in Pepper



Name of farmer: Dakshayini w/o Dasegowda

Address: Ganguru village, Sanenahalli post, Beluru taluk, Hassan District, Karnataka State-573115

Age: 39

Education: primary school

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	14 q	39536	23722
Filed Crop 2	Maize	1	17 q	20281	12169
Hort. Crop 1	Arecanut	1	18 q	422568	249315
Total				482385	285206

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	2	16 q	48288	33802	14.29	42.49
Hort. Crop 1	Arecanut	1	20 q	551260	385882	11.11	54.78
Hort. Crop 2	Banana	1	90 q	237600	166320	>100	>100
Livestock 1	Dairy Cows	2 No	2100 Liter	67200	40320	>100	>100
Total		-	-	904348	626324	-	119.60

Brief: The farmer used to get annual income of Rs. 2,85,206/- from ragi, Maize and Arecanut. She faced problems like not cultivating the improved varieties in ragi, non practicing of ICM in Arecanut. With DFI interventions like helping him to take-up new crop Banana, creating awareness about high yielding varieties in Ragi, awareness about ICM in Arecanut and new enterprise like Dairy. She is getting annual income of Rs. 6,26,324/-



Ragi



ICM in Banana



Name of the farmer: Ravi N.D S/o Dvavayya

Address: Shettigere village, Bennur post, Belur taluk, Hassan District, Karnataka State-573115

Age: 30

Education: PUC

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	15 q	44700	26820
Total		2	15 q	44700	26820

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	8 q	24800	17360	-46.67	-35.27
Hort. Crop 1	Tomato	1	120 q	84000	50400	>100	>100
Total		-	-	108800	67760	-	152.65

Brief: The farmer used to get annual income of Rs. 26,820/- from ragi. He faced problems like Monocropping and not cultivating the improved varieties in Ragi. With DFI interventions like helping him to take-up new crop tomato hybrid Arka Rakshak and Improved variety in Ragi (KMR-301). He is getting annual income of Rs . 67,760/-



Ragi (KMR-301)



Tomato



Name of farmer: Sharath E N S/O Nataraj,
Address: Eshwarahalli, Belagodu, Sakleshpura
Age: 35
Education: ITI
Size of land holding (in acre): 6 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	16 q	22800	13680
Hort. Crop 1	Coffee	5	11 q	143550	86130
Total		6	31 q	166350	99810

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	20 q	30700	19955	25.00	45.87
Hort. Crop 1	Coffee	5	15 q	225600	146640	36.36	70.25
Other enterprise (Specify)	Mushroom	-	6 q	120000	84000	>100	>100
Total		-	-	376300	250595	-	151.07

Brief: The farmer used to get annual income of Rs. 99,810/- from paddy and coffee. He faced problems like not practicing new techniques in planting in paddy, non practicing of improved practices like ICM and INM in Coffee. With DFI interventions like creating awareness about mechanization in paddy, created the knowledge on ICM, INM and IPDM in Coffee and trained him to grow mushroom as a new enterprise. He is getting annual income of Rs. 2,50,595/-



Paddy



Mushroom



Name of farmer: Omraj S/o Shankarappa

Address: Tattehalli village, Gonisomanahalli post, Belur taluk, Hassan District, Karnataka State-573115

Age: 30

Education: PUC

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	2	16 q	45904	27542
Total		2	16 q	45904	27542

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Beans	1	60 q	60600	42420	>100	>100
Hort. Crop 2	Tomato	1	110 q	67100	40260	>100	>100
Total		-	100 q	127700	82680	-	200.20

Brief: The farmer used to get annual income of Rs. 27,542/- from ragi. He faced problems like Monocropping and not cultivating the improved varieties in Ragi. With DFI interventions like created awareness about multicropping and trained him to take-up vegetable crops like Beans and Tomato. He is getting annual income of Rs. 82,680/-



Beans



Tomato



Name of farmer: Chaitra H S W/o Manjunath N H

Address: Madagere village, Alur taluk, Hassan District, Karnataka State-573213

Age: 28

Education: B.Sc

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7 q	19950	12768
Field Crop 2	Maize	1	17 q	18462	11077
Hort. Crop 1	Coconut	2	6700 No	134000	80400
Total		4	-	172412	104245

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Filed Crop 1	Maize	1	20 q	22100	14365	17.65	29.68
Hort. Crop 1	Coconut	2	7200 No	157320	110124	7.46	36.97
Hort. Crop 2	Banana	1	80 q	211200	147840	>100	>100
Total		-	-	390620	272329	-	161.24

Brief: The farmer used to get annual income of Rs. 1,04,245/- from Ragi, Maize and Coconut. She faced problems like not cultivating the improved varieties in Ragi, Maize and Non practicing of ICM in Coconut. With DFI interventions like introduced fruit crop Banana, high yielding hybrid in Maize (MAH-14-8) and ICM in Coconut. She is getting annual income of Rs. 2,72,329/-



Maize hybrid (MAH-14-8)



Banana



Name of farmer: Marigowda s/o gangegowda

Address: Thirumalanahalli village, Hebbal post, Belur taluk, Hassan District, Karnataka State-573115

Age: 78

Education: SSLC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Ragi	1	8 q	22200	13920
Filed Crop 2	Maize	1	18 q	20160	12096
Hort. Crop 1	Coconut	1	3350 No	72963	42718
Total		3	-	115323	68734

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Coconut	1	3600 No	85600	55990	7.46	31.07
Hort. Crop 2	Potato	1	90 q	92250	64575	>100	>100
Hort. Crop 3	Beans	1	45 q	128250	89775	>100	>100
Other enterprise (Specify)	Dairy Cows	3 No	2900 Liter	92800	64960	>100	>100
Total		-	-	398900	275300	-	300.53

Brief: The farmer used to get annual income of Rs. 68,734/- from Maize, ragi and coconut. He faced problems like not cultivating the improved varieties in Maize and Ragi, non practicing of ICM in Coconut. With DFI interventions like advised him to take up vegetable crops like Potato and beans, awareness about ICM in Coconut and given training on clean milk production. he is getting annual income of Rs. 2,75,300/-



Potato



Beans

Effect of DFI interventionName of KVK: **KVK, Hassan****Name of farmer: Suma W/o Lokesh****Address: Vaduru village, Belagodu hobli, Sakaleshpura taluk, Hassan District, Karnataka State-573214****Age: 33****Education: SSLC****Size of land holding (in acre): 3 acres****1) Before Intervention****Component Description****Benchmark (Baseline period 2016-17)**

Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	2	32 q	45600	27360
Hort. Crop 1	Coffee	1	6 q	71250	42750
Total			-	116850	70110

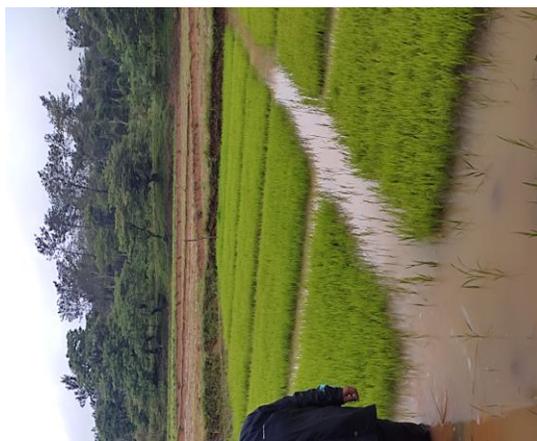
2) Status in 2020**Component Description****Period 2020-21****% increase over base year**

Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy	1	40 q	60400	36240	25.00	32.46
Hort. Crop 2	Coffee	1	8 q	112160	67296	33.33	57.42
Hort. Crop 2	Pepper	1	4 q	114000	79800	>100	>100
Total		-	-	286560	183336	-	161.50

Brief: The farmer used to get annual income of Rs. 70,110/- from Paddy and Coffee. She faced problems like not practicing improved practices in Paddy and Coffee. With DFI interventions like training her to take up new crop Pepper, creating awareness about IPDM in Coffee, creating awareness about high yielding varieties and improved practices in Paddy, she is getting annual income of Rs 1,83,336/-



ICM in Coffee



Paddy



Name of farmer: Mahesh S.C s/o Chandrayya

Address: Siddanahalli village,, yelahanka post, madihalli hobali, belur taluk, Hassan District, Karnataka State-573115

Age: 51

Education: Degree

Size of land holding (in acre): 2 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	1	17 q	20400	14550
Hort. Crop 1	Arecanut	1	16 q	388000	232800
Total				408400	247350

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Arecanut	1	20 q	533000	346450	25.00	48.82
Hort. Crop 2	Tomato	1	160 q	368000	257600	>100	>100
Total		2	-	901000	604050	-	144.21

Brief: The farmer used to get annual income of Rs. 2,47,350/- from Maize and Arecanut. he faced problems like not cultivating the improved varieties in Maize, non practicing of ICM in Arecanut. With DFI interventions like advised him to take-up new crop tomato hybrid Arka Rakshak and creating awareness about ICM in Arecanut. he is getting annual income of Rs . 6,04,050/-



ICM in Arecanut



Tomato

Effect of DFI intervention

Name of KVK: KVK, Hassan



Name of farmer: Mohan S/o Eshwarappa

Address: Thumbadevanahalli village,, belur taluk, Hassan District, Karnataka State-573115

Age: 48

Education: Degree

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	1	18 q	19440	11664
Hort. Crop 1	Chilli	1	38 q	107000	66720
Hort. Crop 2	Arecanut	1	18 q	423000	211500
Total				549440	289884

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Arecanut	1	20 q	572500	372125	11.11	75.94
Hort. Crop 2	Chilli	1	42 q	122850	79853	10.53	19.68
Hort. Crop 3	Pepper	1	6.5 q	212875	149013	>100	>100
Total		-	-	908225	600991	-	107.32

Brief: The farmer used to get annual income of Rs. 2,89,884/- from Maize, chilli and Arecanut. He faced problems like not cultivating the improved varieties in Maize, Chilli and not practicing of ICM in Arecanut. With DFI interventions like introduced him to take-up new crop Pepper, creating awareness about high yielding in hybrids in chilli and creating awareness about ICM in Arecanut. He is getting annual income of Rs . 6,00,991/-



Pepper



ICM in Arecanut

Effect of DFI interventionName of KVK: **KVK. Hassan**Name of farmer: **Ravi s/o Mallappa**Address: **Yelechagahalli village,, Holenarseepura taluk, Hassan District, Karnataka State-573211**Age: **48**Education: **Degree**Size of land holding (in acre): **4 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	2	34 q	35875	21527
Hort. Crop 1	Tomato	1	135 q	210600	126360
Hort. Crop 2	Potato	1	75 q	64650	38790
Total				311125	186677

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Hort. Crop 1	Marigold	1	65 q	276250	165750	>100	>100
Hort. Crop 2	Tomato	2	290 q	540850	378595	114.89	199.62
Hort. Crop 3	Potato	1	90 q	92250	64575	20.00	66.47
Total		-	-	909350	608920	-	226.19

Brief: The farmer used to get annual income of Rs. 1,86,677/- from Maize, Tomato and Potato. he faced problems like not cultivating the improved varieties in Maize, Tomato and Potato. With DFI interventions like advised him to take-up new crop marigold, creating awareness about high yielding varieties and hybrids in Tomato (Arka rakshak) and Potato. He is getting annual income of Rs. 6,08,920/-



Tomato (Arka rakshak)



Marigold



Name of farmer: Shivaprasad s/o Dharmaraj

Address: Hanjihalli village, Kundur hobali, Alur taluk, Hassan District, Karnataka State-573218

Age: 25

Education: Degree

Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	1	17.5 q	17675	10605
Field Crop 1	Ragi	2	15q	39750	23850
Hort. Crop 1	Paddy	1	18 q	27450	16470
Total				84875	50925

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	9q	25425	16526	-40.00	-30.71
Hort. Crop 1	Paddy	1	20 q	33400	21710	11.11	31.82
Hort. Crop 3	Potato	2	160 q	162400	121800	>100	>100
Total		-	-	221225	160036	-	214.26

Brief: The farmer used to get annual income of Rs. 50,925/- from Ragi, Maize and Paddy. He faced problems like not cultivating the improved varieties in Maize, Ragi, and Paddy. With DFI interventions like helping him to take-up new crop Potato, creating awareness about high yielding varieties in ragi (KMR-301) and ICM in Paddy. he is getting annual income of Rs. 1,60,036/-



Ragi



Potato

Effect of DFI interventionName of KVK: **HASSAN**Name of farmer: **Swamy s/o Chandregowda**Address: **Katharighatta village, Dandiganahalli hobali, C.P Taluk, Hassan District, Karnataka State-573225**Age: **52**Education: **High School**Size of land holding (in acre): **5 acres****1) Before Intervention**

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	1	17 q	20400	14550
Field Crop 2	Ragi	2	14 q	40600	23550
Hort. Crop 1	Coconut	1	3350 No	72863	43718
Hort. Crop 2	Potato	1	60 q	51000	30600
Total		5	-	184863	112418

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	Production	income
Field Crop 1	Ragi	2	16 q	50400	27900	14.29	18.47
Hort. Crop 1	Coconut	1	3600 No	83700	54405	7.46	24.45
Hort. Crop 2	Potato	2	170 q	204000	142800	183.33	366.67
Total		5	-	338100	225105		100.24

Brief: The farmer used to get annual income of Rs. 1,12,418/- from Ragi, Maize and coconut. he faced problems like not cultivating the improved varieties in Maize and ragi, non practicing of ICM in Coconut and monocropping. With DFI interventions like introducing the improved variety in ragi (KMR 630), ICM in coconut, mechanization in potato, introducing new technology apical rooted saplings for own seed production in potato. He is getting annual income of Rs. 2,25,105/-.



ARC technology



Ragi



Name of farmer: Madhu Gowda M.T s/o Thimmegowda

Address: Mallanayakannhalli village, Bidarakki post, Halli mysore hobali, Holenaraseepura taluk, Hassan District, Karnataka State-573210

Age: 34

Education: PUC

Size of land holding (in acre): 3 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Filed Crop 1	Maize	1	17 q	20400	14550
Field Crop 2	Ragi	1	8 q	21280	12768
Hort. Crop 1	Arecanut	1	18 q	423150	210500
Total				464830	237818

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	Production	income
Field Crop 1	Ragi	1	9 q	28350	19278	12.50	50.99
Hort. Crop 1	Arecanut	1	20 q	571500	372025	11.11	76.73
Hort. Crop 2	Banana	1	80 q	233600	163520	>100	>100
Total		-	-	833450	554553	-	133.30

Brief: The farmer used to get annual income of Rs. 2,37,818/- from Ragi, Maize and Arecanut. He faced problems like not cultivating the improved varieties in Maize and ragi, non practicing of ICM in Arecanut and monocropping. With DFI interventions like introducing the improved variety in ragi (KMR 630), ICM in Arecanut and introducing new crop banana. He is getting annual income of Rs. 5,54,553/-.



ICM in Arecanut



Banana



Name of farmer: Charanraj S/o Murthy K

Address: Ajjur village, Doddamagge hobali, Arkalagud taluk, Hassan District, Karnataka State-573102

Age: 24

Education: Degree

Size of land holding (in acre): 4 acres

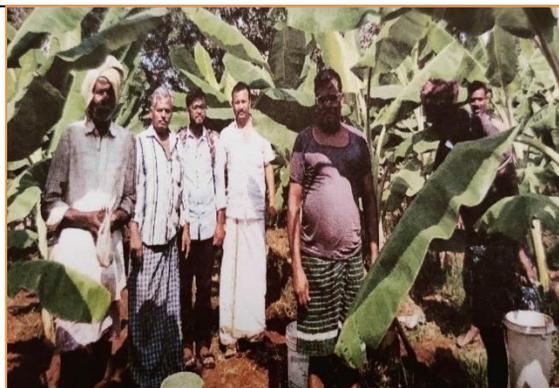
1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	8 q	21800	13280
Field Crop 2	Paddy	2	40 q	64600	44800
Hort. Crop 1	Coconut	1	3475 No	76450	45870
Total			-	162850	103950

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Paddy seed production	1	22 q	44440	31240	-45.00	-30.27
Hort. Crop 1	Coconut	1	3600 No	84600	58320	3.60	27.14
Hort. Crop 2	Banana	2	180 q	490500	323730	100.00	100.00
Total		-	-	619540	413290	-	297.59

Brief: The farmer used to get annual income of Rs. 1,03,950/- from Ragi, Paddy and coconut. He faced problems non practicing of improved practices in ragi and Paddy, non practicing of ICM in coconut. With DFI interventions like Introduction of new crop Banana, seed production in paddy and ICM and INM in coconut. he is getting annual income of Rs. 4,13,290/-



Banana



ICM in coconut



Name of farmer: Padmanabha, K. R. S/O Raghuramayya
Address: Mallarajapatna village, Ramnathapura, Arkalagud taluk,
 Hassan District, Karnataka State-573133
Age: 31 **Education:** PUC
Size of land holding (in acre): 4 acres

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Paddy	1	18 q	29070	20160
Hort. Crop 1	Arecanut	2	36 q	798300	478980
Hort. Crop 2	Coffee	1	4 q	52240	31344
Total		4	-	879610	530484

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	Production	income
Hort. Crop 1	Arecanut	2	40 q	1118400	838800	11.11	75.12
Hort. Crop 2	Coffee	1	5 q	80110	60083	25.00	91.69
Hort. Crop 3	Pepper	1	6.5 q	258005	193504	>100	>100
Total		-	-	1456515	1092387	-	105.92

Brief: The farmer used to get annual income of Rs. 5,30,484/- from Paddy, Arecanut and Coffee. He faced problems like not cultivating the improved varieties in Paddy, non practicing of improved cultivation practices in Arecanut and Coffee. With DFI interventions like introducing the new crop Pepper, ICM and IPDM in Arecanut and Pepper respectively. He is getting annual income of Rs. 10,92,387/-.



ICM in Coffee



Pepper



Effect of DFI intervention

Name of KVK: **KVK, Hassan**

Name of farmer: **Manjegowda B G S/o Gangadhar**

Address: **Baladare village, Dandiganahalli hobali, Channarayapatna taluk, Hassan District, Karnataka State-573225**

Age: **38**

Education: **Degree**

Size of land holding (in acre): **3 acres**

1) Before Intervention

Component Description		Benchmark (Baseline period 2016-17)			
Components	Names	Area (Acre)/Number	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)
Field Crop 1	Ragi	1	7 q	20300	11775
Field Crop 2	Maize	1	18 q	19800	11050
Hort. Crop 1	Coconut	1	3400 No	74800	55800
Total		-		114900	78625

2) Status in 2020

Component Description		Period 2020-21				% increase over base year	
Components	Names	Area (Acre)/No	Production (Q/Liter/No.)	Gross Income (Rs.)	Net Income (Rs.)	production	income
Field Crop 1	Ragi	1	9 q	28350	15694	28.57	33.28
Hort. Crop 1	Coconut	1	3600 No	84600	63250	5.88	13.35
Other enterprise (Specify)	Sericulture	2	7.5 q	262500	210000	>100	>100
	Fisheries	-	415 kg	20750	16600	>100	>100
Total		-		396200	305544	-	288.61

Brief: The farmer used to get annual income of Rs. 78,625/- from Ragi, Maize and Coconut. He faced problems like not cultivating the improved varieties in Ragi and ICM non practicing of improved cultivation practices in coconut. With DFI interventions like introducing the new enterprise sericulture and fisheries, introduction of new Ragi variety KMR-630 and IPDM in coconut. He is getting annual income of Rs. 3,05,544/-



Improved Variety KMR-630



Composite fish cultivation