

DAFTAR PUSTAKA

- Aldila, HF, Fariyanti, A & Tinaprilla, N 2015, '*Analisis profitabilitas usahatani bawang merah berdasarkan musim di tiga kabupaten sentra produksi*', SEPA, vol. 11, no. 2, pp. 249–260.
- Annisava AR dan Solfan B. 2014. *Agronomi Tanaman Hortikultura*. Aswaja Pressindo: Yogyakarta (ID)
- Ansyar 2018, *Determinann dan penentuan lembaga pelaku pengembangan usaha tani organic dan non organic di Kabupaten Enrekang*, Program Studi Agribisnis, Sekolah Pascasarjana Universitas Hasanuddin
- Badan Pusat Statistik 2017, *Konsumsi rata-rata perkapita pertahun selama periode tahun 2012-2016*
- David Fred R, 2009, *Manajemen Strategis*, Jakarta : Salemba Empat.
- Didu MS. 2001. *Analisis Posisi dan Peran Lembaga serta Kebijakan dalam proses Pembentukan Lahan Kritis*, Jurnal Teknologi lingkungan. Volume 2. Nomor 1. Januari 2001. ISSN 1411-318X hlm. 93-105.
- Dinas Pertanian dan Hortikultura Kabupaten Pinrang, *Data Luas panen dan produktivitas tanaman hortikultura Kabupaten Pinrang 2019*.
- Ermayani, D, Hubeis, AVS & Sarma, M 2010, '*Analisis pengembangan kluster bisnis sepatu (studi kasus indsutri separi di Kecamatan Ciomas)*', Manajemen IKM, vol. 5, no. 1, pp. 53–64
- Faisal, M.N. (2015), *A study of inhibitors to transparency in red meat supply chains in Gulf cooperation council (GCC) countries*, Business Process Management Journal, Vol. 21, No. 6, pp. 1299-1318.

- Marimin. 2004. *Teknik dan Aplikasi Pengambilan Keputusan Kriteria Majemuk*. Grasindo. Jakarta.
- Noor, Juliansyah. 2014. *Metodologi Penelitian: Skripsi, Tesis, Disertasi, dan Karya Ilmiah*. Jakarta: Kencana.
- Nurdiah N., Peter T., dkk. 2014. Keragaan Kelembagaan dalam Agribisnis Gula di Sulawesi Selatan *Institutional Performance of Sugar Agribusiness in South Sulawesi* Balai Pengkajian Teknologi Pertanian Sulawesi Selatan
- Pearce dan Robinson, 1997, *Manajemen Agribisnis*, Jakarta : Erlangga
- Purba, R 2014, '*produksi dan keuntungan usahatani empat varietas bawang merah di luar musim (off-season) di Kabupaten Serang, Banten*', *Agriekonomika*, vol. 3, no. 4, pp. 55–64.
- Rabinowitch HD and Currah L. 2002. *Allium Crop science*. CAB International Wallingford Oxon (UK)
- Rangkuti, Freddy, 2009, *Analisa SWOT Teknik Membedah kasus Bisnis*, Jakarta: PT Gramedia Pustaka Utama.
- Saragih, B. 2001, *Pengembangan Agribisnis Dalam Pembangunan Nasional Menghadapi Abad ke 21*.
<http://PengembanganSistemAgribisnis>
- Saragih, B. 2007, *Agribisnis Paradigma Baru Pertanian*, Agrina, Yayasan Mulia Persada Indonesia
- Silitonga, Chrisman, 1995, *Kebijaksanaan Pemerintah Dalam Pengembangan Agribisnis*, Pangan No. 24 Vol. VI, 1995, Jakarta.

- Sumarni N dan Rosliani R. 1996. *Ekologi bawang merah : teknologi produksi bawang merah*. Bandung (ID): Balai Penelitian Tanaman Sayuran Lembang. Hlmn 12-17
- Yusuf, Muri A. 2014. *Metode Penelitian Kuantitatif, Kualitatif & penelitian Gabungan*. Jakarta: Kencana.
- Warfield, J.N. (1974), "Developing interconnected matrices in structural modeling", *IEEE Transactions on System, Man and Cybernetics*, Vol. SMC-4 No. 1, pp. 81-87.
- Zulkarnaini. 2005. *Sistem Umpan Balik Manusia dan Membuat Keputusan*. *Jurnal Teknik SIMETRIKA*. 4(2): 356-359.

LAMPIRAN

Hasil ISM Profesional 2.0

Swanstat

SSIM:

##		[,1]	[,2]	[,3]	[,4]	[,5]	[,6]	[,7]	[,8]
##	[1,]	NA	"V"	"V"	"V"	"V"	"V"	"X"	"V"
##	[2,]	NA	NA	"X"	"V"	"X"	"V"	"V"	"V"
##	[3,]	NA	NA	NA	"V"	"X"	"V"	"X"	"V"
##	[4,]	NA	NA	NA	NA	"X"	"V"	"X"	"V"
##	[5,]	NA	NA	NA	NA	NA	"V"	"V"	"V"
##	[6,]	NA	NA	NA	NA	NA	NA	"X"	"A"
##	[7,]	NA	NA	NA	NA	NA	NA	NA	"V"
##	[8,]	NA	NA	NA	NA	NA	NA	NA	NA

INITIAL REACHABILITY MATRIX

##		[,1]	[,2]	[,3]	[,4]	[,5]	[,6]	[,7]	[,8]
##	[1,]	1	1	1	1	1	1	1	1
##	[2,]	0	1	1	1	1	1	1	1
##	[3,]	0	1	1	1	1	1	1	1
##	[4,]	0	0	0	1	1	1	1	1
##	[5,]	0	1	1	1	1	1	1	1
##	[6,]	0	0	0	0	0	1	1	0
##	[7,]	1	0	1	1	0	1	1	1
##	[8,]	0	0	0	0	0	1	0	1

PARTION OF EACH ITERATION MATRIX:

```

##      [,1]      [,2]      [,3]
## Heading "Variable_Names" "Reachability_Set"      "Antecedents_Set"
##      "A1"      " A1 A2 A3 A4 A5 A6 A7 A8" " A1"
##      "A2"      " A2 A3 A4 A5 A6 A7 A8"      " A1 A2"
##      "A3"      " A3 A4 A5 A6 A7 A8"      " A1 A2 A3"
##      "A4"      " A4 A5 A6 A7 A8"      " A1 A2 A3"
##      "A5"      " A5 A6 A7 A8"      " A1 A2 A3"
##      "A6"      " A6 A7 A8"      " A1 A2 A3"
##      "A7"      " A7 A8"      " A1 A2 A3"
##      "A8"      " A8"      " A1 A2 A3"
## b_row ""      ""      ""
## Heading "Variable_Names" "Reachability_Set"      "Antecedents_Set"
##      "A1"      " A1 A2 A3 A4 A5 A6 A7" " A1"
##      "A2"      " A2 A3 A4 A5 A6 A7"      " A1 A2"
##      "A3"      " A3 A4 A5 A6 A7"      " A1 A2 A3"
##      "A4"      " A4 A5 A6 A7"      " A1 A2 A3"
##      "A5"      " A5 A6 A7"      " A1 A2 A3"
##      "A6"      " A6 A7"      " A1 A2 A3"
##      "A7"      " A7"      " A1 A2 A3"
## b_row ""      ""      ""
## Heading "Variable_Names" "Reachability_Set"      "Antecedents_Set"
##      "A1"      " A1 A2 A3 A4 A5 A6" " A1"
##      "A2"      " A2 A3 A4 A5 A6"      " A1 A2"
##      "A3"      " A3 A4 A5 A6"      " A1 A2 A3"
##      "A4"      " A4 A5 A6"      " A1 A2 A3"
##      "A5"      " A5 A6"      " A1 A2 A3"
##      "A6"      " A6"      " A1 A2 A3"
## b_row ""      ""      ""

```

```

## Heading "Variable_Names" "Reachability_Set" "Antecedents_Set"
## "A1" " A1 A2 A3 A4 A5" " A1"
## "A2" " A2 A3 A4 A5" " A1 A2"
## "A3" " A3 A4 A5" " A1 A2 A3"
"
## "A4" " A4 A5" " A1 A2 A3"
A4"
## "A5" " A5" " A1 A2 A3"
A4 A5"
## b_row "" "" ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_Set"
## "A1" " A1 A2 A3 A4" " A1"
## "A2" " A2 A3 A4" " A1 A2"
## "A3" " A3 A4" " A1 A2 A3"
"
## "A4" " A4" " A1 A2 A3"
A4"
## b_row "" "" ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_Set"
## "A1" " A1 A2 A3" " A1"
## "A2" " A2 A3" " A1 A2"
## "A3" " A3" " A1 A2 A3"
"
## b_row "" "" ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_Set"
## "A1" " A1 A2" " A1"
## "A2" " A2" " A1 A2"
## b_row "" "" ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_Set"
## final1 "A1" "A1" "A1"
## b_row "" "" ""
## [,4] [,5]
## Heading "Intersection_Set" "Level"
## " A1" "0"
## " A2" "0"
## " A3" "0"
## " A4" "0"
## " A5" "0"
## " A6" "0"
## " A7" "0"
## " A8" "1"
## b_row "" ""
## Heading "Intersection_Set" "Level"
## " A1" "0"

```

```

##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "0"
##      " A5"          "0"
##      " A6"          "0"
##      " A7"          "1"
## b_row ""           ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "0"
##      " A5"          "0"
##      " A6"          "1"
## b_row ""           ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "0"
##      " A5"          "1"
## b_row ""           ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "1"
## b_row ""           ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "1"
## b_row ""           ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "1"
## b_row ""           ""
## Heading "Intersection_Set" "Level"
## final1 "A1"        "1"
## b_row ""           ""

```

FINAL REACHABILITY MATRIX:

##	A1	A2	A3	A4	A5	A6	A7	A8
## A1	1	1	1	1	1	1	1	1
## A2	0	1	1	1	1	1	1	1
## A3	0	1	1	1	1	1	1	1
## A4	0	0	0	1	1	1	1	1
## A5	0	1	1	1	1	1	1	1
## A6	0	0	0	0	0	1	1	1
## A7	1	0	1	1	0	1	1	1
## A8	0	0	0	0	0	1	0	1

CANONICAL MATRIX:

##	A1	A2	A3	A4	A5	A6	A7	A8	DriverPower	Rank	Dependence	Hirarki
## A1	1	1	1	1	1	1	1	1	8	1	2	6
## A2	0	1	1	1	1	1	1	1	7	2	4	5
## A3	0	1	1	1	1	1	1	1	7	2	5	4
## A4	0	0	0	1	1	1	1	1	5	4	6	3
## A5	0	1	1	1	1	1	1	1	7	2	5	4
## A6	0	0	0	0	0	1	1	1	3	5	8	1
## A7	1	0	1	1	0	1	1	1	6	3	7	2
## A8	0	0	0	0	0	1	0	1	2	6	8	1

Hasil ISM Profesional 2.0

swanstat

SSIM:

##	[,1]	[,2]	[,3]	[,4]	[,5]	[,6]	[,7]
## [1,]	NA	"V"	"V"	"V"	"V"	"V"	"V"
## [2,]	NA	NA	"V"	"X"	"X"	"V"	"X"
## [3,]	NA	NA	NA	"V"	"X"	"V"	"X"
## [4,]	NA	NA	NA	NA	"X"	"V"	"X"
## [5,]	NA	NA	NA	NA	NA	"V"	"A"
## [6,]	NA	NA	NA	NA	NA	NA	"A"
## [7,]	NA	NA	NA	NA	NA	NA	NA

INITIAL REACHABILITY MATRIX

##	[,1]	[,2]	[,3]	[,4]	[,5]	[,6]	[,7]
## [1,]	1	1	1	1	1	1	1
## [2,]	0	1	1	1	1	1	1
## [3,]	0	0	1	1	1	1	1
## [4,]	0	1	0	1	1	1	1
## [5,]	0	1	1	1	1	1	0
## [6,]	0	0	0	0	0	1	0
## [7,]	0	1	1	1	1	1	1

PARTION OF EACH ITERATION MATRIX:

##	[,1]	[,2]	[,3]
## Heading	"Variable_Names"	"Reachability_Set"	"Antecedents_Set"
##	"A1"	" A1 A2 A3 A4 A5 A6 A7"	" A1"
##	"A2"	" A2 A3 A4 A5 A6 A7"	" A1 A2"
##	"A3"	" A3 A4 A5 A6 A7"	" A1 A2 A3"
##	"A4"	" A4 A5 A6 A7"	" A1 A2 A3 A4"
##	"A5"	" A5 A6"	" A1 A2 A3 A4"
##	"A6"	" A6"	" A1 A2 A3 A4"
##	"A7"	" A7"	" A1 A2 A3 A4"
## b_row	""	""	""
## Heading	"Variable_Names"	"Reachability_Set"	"Antecedents_Set"

```

##      "A1"          " A1 A2 A3 A4 A5"      " A1"
##      "A2"          " A2 A3 A4 A5"      " A1 A2"
##      "A3"          " A3 A4 A5"        " A1 A2 A3"
##      "A4"          " A4 A5"          " A1 A2 A3 A4"
"
##      "A5"          " A5"            " A1 A2 A3 A4
A5"
## b_row  ""          ""              ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_
Set"
##      "A1"          " A1 A2 A3 A4"      " A1"
##      "A2"          " A2 A3 A4"      " A1 A2"
##      "A3"          " A3 A4"        " A1 A2 A3"
##      "A4"          " A4"          " A1 A2 A3 A4"
"
## b_row  ""          ""              ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_
Set"
##      "A1"          " A1 A2 A3"      " A1"
##      "A2"          " A2 A3"        " A1 A2"
##      "A3"          " A3"          " A1 A2 A3"
## b_row  ""          ""              ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_
Set"
##      "A1"          " A1 A2"        " A1"
##      "A2"          " A2"          " A1 A2"
## b_row  ""          ""              ""
## Heading "Variable_Names" "Reachability_Set" "Antecedents_
Set"
## final1 "A1"          "A1"          "A1"
## b_row  ""          ""              ""
##      [,4]          [,5]
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "0"
##      " A5"          "0"
##      " A6"          "1"
##      " A7"          "1"
## b_row  ""          ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "0"
##      " A5"          "1"
## b_row  ""          ""
## Heading "Intersection_Set" "Level"

```

```

##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "0"
##      " A4"          "1"
## b_row  ""          ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "0"
##      " A3"          "1"
## b_row  ""          ""
## Heading "Intersection_Set" "Level"
##      " A1"          "0"
##      " A2"          "1"
## b_row  ""          ""
## Heading "Intersection_Set" "Level"
## final1 "A1"        "1"
## b_row  ""          ""

```

FINAL REACHABILITY MATRIX:

```

##      A1 A2 A3 A4 A5 A6 A7
## A1  1  1  1  1  1  1  1
## A2  0  1  1  1  1  1  1
## A3  0  0  1  1  1  1  1
## A4  0  1  0  1  1  1  1
## A5  0  1  1  1  1  1  0
## A6  0  0  0  0  0  1  0
## A7  0  1  1  1  1  1  1

```

CANONICAL MATRIX:

```

##      A1 A2 A3 A4 A5 A6 A7 DriverPower Rank Dependence Hirarki
## A1  1  1  1  1  1  1  1           7     1           1         4
## A2  0  1  1  1  1  1  1           6     2           5         3
## A3  0  0  1  1  1  1  1           5     3           5         3
## A4  0  1  0  1  1  1  1           5     3           6         2
## A5  0  1  1  1  1  1  0           5     3           6         2
## A6  0  0  0  0  0  1  0           1     4           7         1
## A7  0  1  1  1  1  1  1           6     2           5         3

```

No.	Uraian	Hub. Elemen	Jawaban Respoden										Rata-rata
			Distan & horti		PPL		Kel. Tani	KUD	Keuangan	BAPPEDA	PT	PSDA	
			1	2	1	2							
	LEMBAGA YANG MEMPUNYAI PERAN PENTING DALAM PEENGEMBANGAN USAHAA TANI BAWANG MERAH	1-2	V	V	V	X	X	X	V	V	V	V	V
		1-3	X	V	A	X	V	V	V	V	X	X	V
		1-4	V	V	V	V	V	V	V	V	V	V	V
		1-5	A	V	X	X	V	V	V	X	V	X	V
		1-6	V	X	V	X	V	V	V	X	X	V	V
		1-7	X	X	X	X	V	V	X	X	X	X	X
		1-8	V	V	V	V	V	V	V	V	V	V	V
		2-3	X	V	X	X	V	V	X	V	X	X	X
		2-4	V	V	V	V	V	V	X	V	V	X	V
		2-5	X	V	X	V	A	A	V	X	X	X	X
		2-6	X	X	X	V	V	V	V	X	X	V	X
		2-7	V	X	X	V	V	V	V	X	V	X	V
		2-8	V	V	V	V	V	V	X	X	X	V	V
		3-4	V	V	V	V	X	V	V	V	V	X	V
		3-5	X	X	X	X	A	A	X	V	X	A	X
		3-6	V	V	V	V	V	V	V	V	V	V	V
		3-7	X	X	X	V	V	V	X	A	X	X	X
		3-8	V	V	V	V	X	V	V	X	V	V	V
		4-5	X	V	V	V	A	A	X	X	X	X	X
		4-6	A	V	A	V	O	X	V	X	V	V	V
		4-7	X	X	V	V	X	X	V	V	X	X	X
		4-8	V	V	V	V	X	X	X	X	V	V	V
		5-6	V	X	V	V	V	X	V	X	V	V	V
		5-7	V	V	V	V	V	V	X	X	X	V	V
		5-8	V	V	V	V	V	V	X	V	X	V	V
		6-7	X	X	X	X	O	X	X	X	X	X	X
		6-8	A	X	A	X	A	A	X	A	X	V	A
		7-8	V	V	X	V	X	X	X	V	V	V	V

Uraian	Hub. Elemen	Jawaban Respoden									PSDA	Rata-rata
		Distan & horti		PPL		Kel. Tani	KUD	Keuangan	BAPPEDA	PT		
		1	2	1	2							
UPAYA DAN DUKUNGAN KELEMBAGAAN DALAM PENGEMBANGAN USAHA TANI BAWANG MERAH	1-2	V	A	V	V	V	V	X	V	X	V	V
	1-3	A	A	V	X	V	X	V	X	X	V	V
	1-4	V	V	X	X	V	V	V	X	X	X	V
	1-5	V	V	V	V	V	V	V	A	A	V	V
	1-6	V	V	V	X	X	X	V	V	X	V	V
	1-7	V	V	X	V	V	X	X	V	X	V	V
	2-3	A	A	X	V	V	V	V	X	X	X	V
	2-4	V	V	X	X	V	V	X	X	X	X	X
	2-5	X	X	X	X	V	V	X	A	A	V	X
	2-6	V	V	V	V	X	X	V	V	X	V	V
	2-7	X	X	X	V	X	X	X	V	X	X	X
	3-4	V	V	V	V	V	V	V	V	V	X	V
	3-5	X	V	V	V	X	X	V	X	X	X	X
	3-6	V	V	V	V	V	X	X	V	X	V	V
	3-7	X	X	V	X	X	X	A	X	X	A	X
	4-5	X	X	X	X	X	X	X	X	X	A	X
	4-6	V	V	V	V	V	X	X	V	V	X	V
	4-7	X	X	X	V	V	X	X	X	X	V	X
	5-6	V	V	V	V	A	X	V	V	X	V	V
	5-7	X	A	V	X	A	A	A	X	X	A	A
6-7	A	X	V	A	A	A	A	X	X	A	A	

KUESIONER WAWANCARA PAKAR

DUKUNGAN KELEMBAGAAN DALAM PENGEMBANGAN USAHA TANI BAWANG MERAH

INTERPRETIVE STRUCTURAL MODELING (ISM)

Data Wawancara Pakar :

Hari/Tanggal :

Nama Pakar :

Jabatan :

Institusi :

Paraf :

Petunjuk Umum

Kuesioner ini merupakan salah satu metode pendekatan ISM dalam penyusunan Strategi Kebijakan Penataan Transportasi di Jakarta. Teknik ISM menggunakan pendekatan pakar dalam pengumpulan data, yang meliputi; Elemen **Aktor**, **Kebutuhan** dan **Kendala**.

Panduan Pengisian

1. Simbol berikut (V, A, X, O) merupakan simbol penilaian terhadap variabel dan atribut yang dimaksudkan.

V	Elemen-i lebih berpengaruh/mempengaruhi elemen-j
A	Elemen-j lebih berpengaruh/mempengaruhi elemen-i
X	Kedua elemen i-j sama-sama berpengaruh/saling mempengaruhi ..
O	Kedua elemen i-j sama-sama tidak berpengaruh/mempengaruhi ...

2. Berilah Tanda ✓ pada kotak berlabel (V-A-X-O) yang telah disediakan berdasarkan penilaian yang diberikan; misalnya anda menganggap bahwa **Elemen-i** lebih berpengaruh/mempengaruhi **Elemen-j**, maka sbb:

Elemen	V	A	X	O	Elemen
i	✓				j

□ Elemen Kajian

A. Elemen Aktor

A1	Dinas Tanaman Pangan dan Hortikultura
A2	Lembaga Penyuluh Pertanian
A3	Gapoktan/Kelompok Tani
A4	Kantor Desa/KUD
A5	Lembaga Keuangan
A6	BAPPDA
A7	Perguruan Tinggi
A8	Dinas Pengelolaan Sumber Daya Air (PSDA)

B. Elemen Strategi

1	Meningkatkan Bantuan Sarana Produksi
2	Penguatan Mitra Tani : Perbankan dan Pihak Swasta
3	Penguatan Kelompok Tani dan KUD
4	Penambahan Pengetahuan Baru Petani
5	Kegiatan Kerja sama Penelitian antara Pemerintah dan Perguruan Tinggi
6	Penetapan Standar Harga Jual
7	Memaksimalkan Peran KUD atau BUMDes

Lembar Pertanyaan

1. Menurut Bapak/Ibu/Saudara (i) Bagaimana dukungan lembaga dalam pengembangann agribisnnis baawang merah, *Bagaimanakah hubungan antara sub-elemen*

I	AKTOR	V	A	X	O	Elemen AKTOR	J
A1	Dinas Pertanian dan Hortikulra					Penyuluh Pertanian	A2
A1	Dinas Pertanian dan Hortikulra					Kelompok Tani	A3
A1	Dinas Pertanian dan Hortikulra					Kantor Desa/KUD	A4
A1	Dinas Pertanian dan Hortikulra					Lembaga Keuangan	A5
A1	Dinas Pertanian dan Hortikulra					BAPPEDA	A6
A1	Dinas Pertanian dan Hortikulra					Perguruan Tinggi	A7
A1	Dinas Pertanian dan Hortikulra					PSDA	A8
A2	Penyuluh Pertanian					Kelompok Tani	A3
A2	Penyuluh Pertanian					Kantor Desa/KUD	A4
A2	Penyuluh Pertanian					Lembaga Keuangan	A5
A2	Penyuluh Pertanian					BAPPEDA	A6
A2	Penyuluh Pertanian					Perguruan Tinggi	A7
A2	Penyuluh Pertanian					PSDA	A8
A3	Gapoktan/Kelompok Tani					Kantor Desa/KUD	A4
A3	Gapoktan/Kelompok Tani					Lembaga Keuangan	A5
A3	Gapoktan/Kelompok Tani					BAPPEDA	A6
A3	Gapoktan/Kelompok Tani					Perguruan Tinggi	A7
A3	Gapoktan/Kelompok Tani					PSDA	A8
A4	Kantor Desa/KUD					Lembaga Keuangan	A5
A4	Kantor Desa/KUD					BAPPEDA	A6

I	AKTOR	V	A	X	O	Elemen AKTOR	J
A4	Kantor Desa/KUD					Perguruan Tinggi	A7
A4	Kantor Desa/KUD					PSDA	A8
A5	Lembaga Keuangan					BAPPEDA	A6
A5	Lembaga Keuangan					Perguruan Tinggi	A7
A5	Lembaga Keuangan					PSDA	A8
A6	BAPPEDA					Perguruan Tinggi	A7
A7	Perguruan Tinggi					PSDA	A8

2. Menurut Bapak/Ibu/Saudara (i) Bagaimana dukungan lembaga dalam pengembangann agribisnis baawang merah, *Bagaimanakah hubungan antara sub-elemen*

I	Kebutuhan	V	A	X	O	Elemen Kebutuhan	J
A1	Meningkatkan Bantuan Sarana Produksi					Penguatan Mitra Tani : Perbankan dan Pihak Swasta	A2
A1	Meningkatkan Bantuan Sarana Produksi					Penguatan Kelompok Tani dan KUD	A3
A1	Meningkatkan Bantuan Sarana Produksi					Penambahan Pengetahuan Baru Petani	A4
A1	Meningkatkan Bantuan Sarana Produksi					Kegiatan Kerja sama Penelitian antara Pemerintah dan Perguruan Tinggi	A5
A2	Penguatan Mitra Tani : Perbankan dan Pihak Swasta					Penguatan Kelompok Tani dan KUD	A3
A2	Penguatan Mitra Tani : Perbankan dan Pihak Swasta					Penambahan Pengetahuan Baru Petani	A4
A2	Penguatan Mitra Tani : Perbankan dan Pihak Swasta					Kegiatan Kerja sama Penelitian antara Pemerintah dan Perguruan Tinggi	A5
A3	Penguatan Kelompok Tani dan KUD					Penambahan Pengetahuan Baru Petani	A4
A3	Penguatan Kelompok Tani dan					Kegiatan Kerja sama Penelitian antara	A5

I	Kebutuhan	V	A	X	O	Elemen Kebutuhan	j
	KUD					Pemerintah dan Perguruan Tinggi	
A4	Penambahan Pengetahuan Baru Petani					Kegiatan Kerja sama Penelitian antara Pemerintah dan Perguruan Tinggi	A5