

Lampiran 6

penentuan Sub sektor berdasarkan Bahan Baku

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|-------|-------|
| Tp | 1 | 5.5 | 5.67 | 5.8 | 5.91 |
| Hor | 0.181818 | 1 | 5.08 | 0.708 | 4 |
| PKB | 0.176367 | 0.19685 | 1 | 0.86 | 0.92 |
| PRK | 0.172414 | 1.412429 | 1.162791 | 1 | 2.5 |
| PTK | 0.169205 | 0.25 | 1.086957 | 0.4 | 1 |
| Jumlah | 1.699804 | 8.35928 | 13.99975 | 8.768 | 14.33 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.657951 | 0.405007 | 0.661496 | 0.412421 | 2.72518 | 0.545036 |
| Hor | 0.106964 | 0.119628 | 0.362864 | 0.080748 | 0.279135 | 0.949338 | 0.189868 |
| PKB | 0.103757 | 0.023549 | 0.07143 | 0.098084 | 0.064201 | 0.361021 | 0.072204 |
| PRK | 0.101432 | 0.168965 | 0.083058 | 0.114051 | 0.174459 | 0.641965 | 0.128393 |
| PTK | 0.099544 | 0.029907 | 0.077641 | 0.04562 | 0.069784 | 0.322496 | 0.064499 |
| | | | | | | 5 | |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----------|----------|----------|-------|------|----------|--------------|-------------|
| Tp | 1 | 5.5 | 5.67 | 5.8 | 5.91 | 0.545036 | 3.124575413 | 5.732787526 |
| Hor | 0.181818 | 1 | 5.08 | 0.708 | 4 | 0.189868 | 1.004661103 | 5.291375513 |
| PKB | 0.176367 | 0.19685 | 1 | 0.86 | 0.92 | 0.072204 | 0.375463202 | 5.200023223 |
| PRK | 0.172414 | 1.412429 | 1.162791 | 1 | 2.5 | 0.128393 | 0.735745667 | 5.730416275 |
| PTK | 0.169205 | 0.25 | 1.086957 | 0.4 | 1 | 0.064499 | 0.334028737 | 5.178806809 |

| Lamda | CI | RI | CR |
|----------|---------|-------|---------|
| 5.426682 | 0.10667 | 1.188 | 0.08979 |

penentuan Sub sektor berdasarkan IPTEK

| Jenis | Tp | Hor | PKB | PRK | PTK |
|-------|----------|----------|------|------|------|
| Tp | 1 | 2.5 | 3.17 | 4.5 | 4.33 |
| Hor | 0.27248 | 1 | 2.42 | 0.83 | 0.33 |
| PKB | 0.235294 | 0.318471 | 1 | 0.72 | 0.67 |

| | | | | | |
|--------|----------|----------|----------|----------|------|
| PRK | 0.171527 | 0.598802 | 4.347826 | 1 | 1.38 |
| PTK | 0.176367 | 1.724138 | 1.587302 | 1.831502 | 1 |
| Jumlah | 1.855667 | 6.141412 | 12.52513 | 8.881502 | 7.71 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.53889 | 0.407073 | 0.253091 | 0.506671 | 0.561608 | 2.267333 | 0.453467 |
| Hor | 0.146836 | 0.162829 | 0.193212 | 0.093453 | 0.042802 | 0.639131 | 0.127826 |
| PKB | 0.126798 | 0.051856 | 0.07984 | 0.081067 | 0.0869 | 0.426461 | 0.085292 |
| PRK | 0.092434 | 0.097502 | 0.347128 | 0.112594 | 0.178988 | 0.828647 | 0.165729 |
| PTK | 0.095042 | 0.28074 | 0.126729 | 0.206215 | 0.129702 | 0.838428 | 0.167686 |
| | | | | | | 5 | |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV |
|-------|----------|----------|----------|----------|------|----------|
| Tp | 1 | 2.5 | 3.17 | 4.5 | 4.33 | 0.453467 |
| Hor | 0.27248 | 1 | 2.42 | 0.83 | 0.33 | 0.127826 |
| PKB | 0.235294 | 0.318471 | 1 | 0.72 | 0.67 | 0.085292 |
| PRK | 0.171527 | 0.598802 | 4.347826 | 1 | 1.38 | 0.165729 |
| PTK | 0.176367 | 1.724138 | 1.587302 | 1.831502 | 1 | 0.167686 |

| Hasil Matrik | Pembagian |
|--------------|-------------|
| 2.515269282 | 5.546757809 |
| 0.650685332 | 5.090388707 |
| 0.464373707 | 5.444504193 |
| 0.922295395 | 5.565071407 |
| 0.90697019 | 5.408751903 |

| Lamda | CI | RI | CR |
|----------|----------|-------|---------|
| 5.411095 | 0.102774 | 1.188 | 0.08651 |

penentuan Sub sektor berdasarkan Mutu TK

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|----------|------|
| Tp | 1 | 0.42 | 3 | 0.67 | 3.67 |
| Hor | 2.380952 | 1 | 4 | 2.42 | 0.92 |
| PKB | 0.333333 | 0.25 | 1 | 1.72 | 0.46 |
| PRK | 1.492537 | 0.413223 | 0.581395 | 1 | 0.83 |
| PTK | 0.27248 | 1.086957 | 2.173913 | 1.204819 | 1 |
| Jumlah | 5.479303 | 3.17018 | 10.75531 | 7.014819 | 6.88 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.050244 | 0.21429 | 0.076414 | 0.256106 | 1.185357 | 0.237071 |
| Hor | 1.400722 | 0.119628 | 0.285719 | 0.276004 | 0.064201 | 2.146274 | 0.429255 |
| PKB | 0.196101 | 0.029907 | 0.07143 | 0.196168 | 0.0321 | 0.525706 | 0.105141 |
| PRK | 0.878065 | 0.049433 | 0.041529 | 0.114051 | 0.05792 | 1.140998 | 0.2282 |
| PTK | 0.160301 | 0.13003 | 0.155282 | 0.137411 | 0.069784 | 0.652807 | 0.130561 |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----------|----------|----------|----------|------|----------|--------------|-------------|
| Tp | 1 | 0.42 | 3 | 0.67 | 3.67 | 0.237071 | 1.164128107 | 4.910454722 |
| Hor | 2.380952 | 1 | 4 | 2.42 | 0.92 | 0.429255 | 2.146439348 | 5.000385926 |
| PKB | 0.333333 | 0.25 | 1 | 1.72 | 0.46 | 0.105141 | 0.551855389 | 5.248705277 |
| PRK | 1.492537 | 0.413223 | 0.581395 | 1 | 0.83 | 0.2282 | 1.115850754 | 4.889801597 |
| PTK | 0.27248 | 1.086957 | 2.173913 | 1.204819 | 1 | 0.130561 | 0.731044179 | 5.599232555 |

| Lamda | CI | RI | CR |
|----------|----------|-------|----------|
| 5.129716 | 0.032429 | 1.188 | 0.027297 |

penentuan Sub sektor berdasarkan Nilai Produksi

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|----------|-------|
| Tp | 1 | 0.75 | 1.25 | 1.58 | 2.17 |
| Hor | 1.333333 | 1 | 5.08 | 0.75 | 5.42 |
| PKB | 0.8 | 0.19685 | 1 | 5.88 | 12.05 |
| PRK | 0.632911 | 1.333333 | 0.170068 | 1 | 5.17 |
| PTK | 0.460829 | 0.184502 | 0.082988 | 0.193424 | 1 |
| Jumlah | 4.227074 | 3.464686 | 7.583056 | 9.403424 | 25.81 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.089721 | 0.089287 | 0.180201 | 0.151431 | 1.098943 | 0.219789 |
| Hor | 0.784404 | 0.119628 | 0.362864 | 0.085538 | 0.378227 | 1.730661 | 0.346132 |
| PKB | 0.470643 | 0.023549 | 0.07143 | 0.67062 | 0.840893 | 2.077135 | 0.415427 |

| | | | | | | | |
|-----|----------|----------|----------|----------|----------|----------|----------|
| PRK | 0.372344 | 0.159503 | 0.012148 | 0.114051 | 0.360782 | 1.018828 | 0.203766 |
| PTK | 0.271108 | 0.022072 | 0.005928 | 0.02206 | 0.069784 | 0.390951 | 0.07819 |
| | | | | | | | 6.316517 |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----------|----------|----------|----------|-------|----------|--------------|-------------|
| Tp | 1 | 0.75 | 1.25 | 1.58 | 2.17 | 0.219789 | 1.120516121 | 5.098156064 |
| Hor | 1.333333 | 1 | 5.08 | 0.75 | 5.42 | 0.346132 | 1.72925961 | 4.995950105 |
| PKB | 0.8 | 0.19685 | 1 | 5.88 | 12.05 | 0.415427 | 2.077774608 | 5.001539936 |
| PRK | 0.632911 | 1.333333 | 0.170068 | 1 | 5.17 | 0.203766 | 1.072249737 | 5.262173393 |
| PTK | 0.460829 | 0.184502 | 0.082988 | 0.193424 | 1 | 0.07819 | 0.381525045 | 4.879452961 |

| | | | |
|----------|----------|-------|----------|
| Lamda | CI | RI | CR |
| 5.047454 | 0.011864 | 1.188 | 0.009986 |

penentuan Sub sektor berdasarkan Upah

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|---------|-------|
| Tp | 1 | 1.17 | 1.92 | 1.42 | 1.83 |
| Hor | 0.854701 | 1 | 4.42 | 1.33 | 3.5 |
| PKB | 0.520833 | 0.226244 | 1 | 0.33 | 4 |
| PRK | 0.704225 | 0.75188 | 3.030303 | 1 | 3.58 |
| PTK | 0.546448 | 0.285714 | 0.25 | 0.27933 | 1 |
| Jumlah | 3.626208 | 3.433838 | 10.6203 | 4.35933 | 13.91 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.139964 | 0.137145 | 0.161953 | 0.127704 | 1.155069 | 0.231014 |
| Hor | 0.502823 | 0.119628 | 0.31572 | 0.151688 | 0.244243 | 1.334102 | 0.26682 |
| PKB | 0.306408 | 0.027065 | 0.07143 | 0.037637 | 0.279135 | 0.721674 | 0.144335 |
| PRK | 0.414298 | 0.089946 | 0.216454 | 0.114051 | 0.249826 | 1.084574 | 0.216915 |
| PTK | 0.321477 | 0.034179 | 0.017857 | 0.031858 | 0.069784 | 0.475155 | 0.095031 |
| | | | | | | | 4.770575 |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----|------|------|------|------|----------|--------------|-------------|
| Tp | 1 | 1.17 | 1.92 | 1.42 | 1.83 | 0.231014 | 1.206164706 | 5.221178092 |

| | | | | | | | | |
|-----|----------|----------|----------|---------|------|----------|-------------|-------------|
| Hor | 0.854701 | 1 | 4.42 | 1.33 | 3.5 | 0.26682 | 1.371362529 | 5.139647889 |
| PKB | 0.520833 | 0.226244 | 1 | 0.33 | 4 | 0.144335 | 0.699399912 | 4.845674856 |
| PRK | 0.704225 | 0.75188 | 3.030303 | 1 | 3.58 | 0.216915 | 1.104686296 | 5.092718134 |
| PTK | 0.546448 | 0.285714 | 0.25 | 0.27933 | 1 | 0.095031 | 0.470495954 | 4.950968428 |

| | | | |
|----------|----------|-------|---------|
| Lamda | CI | RI | CR |
| 5.050037 | 0.012509 | 1.188 | 0.01053 |

penentuan Sub sektor berdasarkan Nilai Investasi

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|----------|------|
| Tp | 1 | 1.5 | 1.6 | 1.57 | 1.33 |
| Hor | 0.666667 | 1 | 3.08 | 1.17 | 2.33 |
| PKB | 0.625 | 0.324675 | 1 | 0.46 | 1.67 |
| PRK | 0.636943 | 0.854701 | 2.173913 | 1 | 0.92 |
| PTK | 0.75188 | 0.429185 | 0.598802 | 1.086957 | 1 |
| Jumlah | 3.680489 | 4.108561 | 8.452715 | 5.286957 | 7.25 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.179441 | 0.114288 | 0.17906 | 0.092812 | 1.153905 | 0.230781 |
| Hor | 0.392202 | 0.119628 | 0.220004 | 0.13344 | 0.162596 | 1.027869 | 0.205574 |
| PKB | 0.36769 | 0.03884 | 0.07143 | 0.052464 | 0.116539 | 0.646962 | 0.129392 |
| PRK | 0.374715 | 0.102246 | 0.155282 | 0.114051 | 0.064201 | 0.810496 | 0.162099 |
| PTK | 0.442333 | 0.051342 | 0.042772 | 0.123969 | 0.069784 | 0.7302 | 0.14604 |
| | | | | | | 4.369432 | |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----------|----------|----------|----------|------|----------|--------------|-------------|
| Tp | 1 | 1.5 | 1.6 | 1.57 | 1.33 | 0.230781 | 1.232725084 | 5.341536968 |
| Hor | 0.666667 | 1 | 3.08 | 1.17 | 2.33 | 0.205574 | 1.076116668 | 5.234695413 |
| PKB | 0.625 | 0.324675 | 1 | 0.46 | 1.67 | 0.129392 | 0.641271385 | 4.956022407 |
| PRK | 0.636943 | 0.854701 | 2.173913 | 1 | 0.92 | 0.162099 | 0.854134537 | 5.269211477 |
| PTK | 0.75188 | 0.429185 | 0.598802 | 1.086957 | 1 | 0.14604 | 0.738582601 | 5.057397952 |

| | | | |
|-------|----|----|----|
| Lamda | CI | RI | CR |
|-------|----|----|----|

| | | | |
|----------|----------|-------|----------|
| 5.171773 | 0.042943 | 1.188 | 0.036147 |
|----------|----------|-------|----------|

penentuan Sub sektor berdasarkan Infrastruktur

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|---------|-------|
| Tp | 1 | 3.58 | 3.58 | 3.58 | 3.5 |
| Hor | 0.27933 | 1 | 1.5 | 1.5 | 2.5 |
| PKB | 0.27933 | 0.666667 | 1 | 2.75 | 2.92 |
| PRK | 0.27933 | 0.666667 | 0.363636 | 1 | 3.67 |
| PTK | 0.285714 | 0.4 | 0.342466 | 0.27248 | 1 |
| Jumlah | 2.123703 | 6.313333 | 6.786102 | 9.10248 | 13.59 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.428267 | 0.255719 | 0.408303 | 0.244243 | 1.924835 | 0.384967 |
| Hor | 0.164331 | 0.119628 | 0.107145 | 0.171077 | 0.174459 | 0.736639 | 0.147328 |
| PKB | 0.164331 | 0.079752 | 0.07143 | 0.313641 | 0.203768 | 0.832921 | 0.166584 |
| PRK | 0.164331 | 0.079752 | 0.025974 | 0.114051 | 0.256106 | 0.640214 | 0.128043 |
| PTK | 0.168087 | 0.047851 | 0.024462 | 0.031077 | 0.069784 | 0.34126 | 0.068252 |
| | | | | | | 4.475868 | |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----------|----------|----------|---------|------|----------|--------------|-------------|
| Tp | 1 | 3.58 | 3.58 | 3.58 | 3.5 | 0.384967 | 2.168647262 | 5.633334334 |
| Hor | 0.27933 | 1 | 1.5 | 1.5 | 2.5 | 0.147328 | 0.804256066 | 5.45895908 |
| PKB | 0.27933 | 0.666667 | 1 | 2.75 | 2.92 | 0.166584 | 0.892445749 | 5.35732593 |
| PRK | 0.27933 | 0.666667 | 0.363636 | 1 | 3.67 | 0.128043 | 0.670184186 | 5.234064857 |
| PTK | 0.285714 | 0.4 | 0.342466 | 0.27248 | 1 | 0.068252 | 0.355882727 | 5.214242967 |

| Lamda | CI | RI | CR |
|----------|----------|-------|----------|
| 5.379585 | 0.094896 | 1.188 | 0.079879 |

penentuan Sub sektor berdasarkan Birokrasi

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|----------|------|
| Tp | 1 | 2.17 | 2.92 | 2.83 | 2.58 |
| Hor | 0.460829 | 1 | 1.83 | 2 | 2.17 |
| PKB | 0.342466 | 0.546448 | 1 | 0.25 | 0.58 |
| PRK | 0.353357 | 0.5 | 4 | 1 | 1.58 |
| PTK | 0.387597 | 0.460829 | 1.724138 | 0.632911 | 1 |
| Jumlah | 2.544249 | 4.677278 | 11.47414 | 6.712911 | 7.91 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.259592 | 0.208575 | 0.322765 | 0.180042 | 1.559277 | 0.311855 |
| Hor | 0.271108 | 0.119628 | 0.130717 | 0.228102 | 0.151431 | 0.900984 | 0.180197 |
| PKB | 0.201474 | 0.06537 | 0.07143 | 0.028513 | 0.040475 | 0.407261 | 0.081452 |
| PRK | 0.207881 | 0.059814 | 0.285719 | 0.114051 | 0.110258 | 0.777724 | 0.155545 |
| PTK | 0.228025 | 0.055128 | 0.123155 | 0.072184 | 0.069784 | 0.548275 | 0.109655 |
| | | | | | | 4.193521 | |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV | Hasil Matrik | Pembagian |
|-------|----------|----------|----------|----------|------|----------|--------------|-------------|
| Tp | 1 | 2.17 | 2.92 | 2.83 | 2.58 | 0.311855 | 1.697645097 | 5.443694236 |
| Hor | 0.460829 | 1 | 1.83 | 2 | 2.17 | 0.180197 | 0.969919201 | 5.382552496 |
| PKB | 0.342466 | 0.546448 | 1 | 0.25 | 0.58 | 0.081452 | 0.432120898 | 5.305206812 |
| PRK | 0.353357 | 0.5 | 4 | 1 | 1.58 | 0.155545 | 0.806644351 | 5.18593259 |
| PTK | 0.387597 | 0.460829 | 1.724138 | 0.632911 | 1 | 0.109655 | 0.569001365 | 5.189011848 |

| Lamda | CI | RI | CR |
|---------|---------|-------|----------|
| 5.30128 | 0.07532 | 1.188 | 0.063401 |

penentuan Sub sektor berdasarkan SDM

| Jenis | Tp | Hor | PKB | PRK | PTK |
|--------|----------|----------|----------|----------|-------|
| Tp | 1 | 3.83 | 3.33 | 3.83 | 3.33 |
| Hor | 0.261097 | 1 | 2.08 | 2.5 | 3 |
| PKB | 0.3003 | 0.480769 | 1 | 1.08 | 0.167 |
| PRK | 0.261097 | 0.4 | 0.925926 | 1 | 1.75 |
| PTK | 0.3003 | 0.333333 | 5.988024 | 0.571429 | 1 |
| Jumlah | 2.122794 | 6.044103 | 13.32395 | 8.981429 | 9.247 |

Normalitas

| Jenis | Tp | Hor | PKB | PRK | PTK | Jumlah | PV |
|-------|----------|----------|----------|----------|----------|----------|----------|
| Tp | 0.588303 | 0.458173 | 0.237861 | 0.436816 | 0.23238 | 1.953533 | 0.390707 |
| Hor | 0.153604 | 0.119628 | 0.148574 | 0.285128 | 0.209351 | 0.916284 | 0.183257 |
| PKB | 0.176668 | 0.057513 | 0.07143 | 0.123175 | 0.011654 | 0.44044 | 0.088088 |
| PRK | 0.153604 | 0.047851 | 0.066139 | 0.114051 | 0.122121 | 0.503766 | 0.100753 |
| PTK | 0.176668 | 0.039876 | 0.427724 | 0.065172 | 0.069784 | 0.779223 | 0.155845 |
| | | | | | | 4.593247 | |

Uji Konsistensi

| Jenis | Tp | Hor | PKB | PRK | PTK | PV |
|-------|----------|----------|----------|----------|-------|----------|
| Tp | 1 | 3.83 | 3.33 | 3.83 | 3.33 | 0.390707 |
| Hor | 0.261097 | 1 | 2.08 | 2.5 | 3 | 0.183257 |
| PKB | 0.3003 | 0.480769 | 1 | 1.08 | 0.167 | 0.088088 |
| PRK | 0.261097 | 0.4 | 0.925926 | 1 | 1.75 | 0.100753 |
| PTK | 0.3003 | 0.333333 | 5.988024 | 0.571429 | 1 | 0.155845 |

| Hasil Matrik | Pembagian |
|--------------|-------------|
| 2.219196549 | 5.679955268 |
| 0.996839467 | 5.439574706 |
| 0.476596999 | 5.410466943 |
| 0.526376396 | 5.224410773 |
| 0.797190435 | 5.115291114 |

| Lamda | CI | RI | CR |
|---------|----------|-------|----------|
| 5.37394 | 0.093485 | 1.188 | 0.078691 |