

Hasil Analisis SEM-PLS

Path Coefficients

| | X1 | X2 | Y | Z |
|----|----|----|-------|-------|
| X1 | | | 0,275 | 0,183 |
| X2 | | | 0,245 | 0,489 |
| Y | | | | |
| Z | | | 0,406 | |

Indirect Effects

| | X1 | X2 | Y | Z |
|----|----|----|-------|---|
| X1 | | | 0,074 | |
| X2 | | | 0,198 | |
| Y | | | | |
| Z | | | | |

Total Effects

| | X1 | X2 | Y | Z |
|----|----|----|-------|-------|
| X1 | | | 0,349 | 0,183 |
| X2 | | | 0,444 | 0,489 |
| Y | | | | |
| Z | | | 0,406 | |

R Square

| | R Square | R Square Adjusted |
|---|----------|-------------------|
| Y | 0,556 | 0,550 |
| Z | 0,348 | 0,342 |

Construct Reliability and Validity

| | Cronbach's Alpha | rho_A | Composite Reliability | Average Variance Extracted (AVE) |
|----|------------------|-------|-----------------------|----------------------------------|
| X1 | 0,887 | 0,895 | 0,911 | 0,561 |
| X2 | 0,855 | 0,860 | 0,893 | 0,582 |
| Y | 0,923 | 0,924 | 0,933 | 0,502 |
| Z | 0,894 | 0,901 | 0,915 | 0,575 |

Cross Loadings

| | X1 | X2 | Y | Z |
|--|----|----|---|---|
|--|----|----|---|---|

| | | | | |
|-----|-------|-------|-------|-------|
| X11 | 0,642 | 0,214 | 0,309 | 0,190 |
| X12 | 0,735 | 0,329 | 0,408 | 0,273 |
| X13 | 0,707 | 0,304 | 0,395 | 0,304 |
| X14 | 0,838 | 0,342 | 0,438 | 0,382 |
| X15 | 0,783 | 0,365 | 0,410 | 0,258 |
| X16 | 0,809 | 0,294 | 0,464 | 0,301 |
| X17 | 0,729 | 0,387 | 0,407 | 0,330 |
| X18 | 0,734 | 0,251 | 0,351 | 0,249 |
| X21 | 0,307 | 0,817 | 0,515 | 0,473 |
| X22 | 0,372 | 0,777 | 0,439 | 0,431 |
| X23 | 0,402 | 0,727 | 0,464 | 0,370 |
| X24 | 0,375 | 0,841 | 0,462 | 0,451 |
| X25 | 0,183 | 0,666 | 0,371 | 0,391 |
| X26 | 0,272 | 0,738 | 0,439 | 0,465 |
| Y1 | 0,372 | 0,363 | 0,663 | 0,414 |
| Y10 | 0,424 | 0,402 | 0,712 | 0,469 |
| Y11 | 0,376 | 0,439 | 0,710 | 0,440 |
| Y12 | 0,376 | 0,398 | 0,629 | 0,492 |
| Y13 | 0,380 | 0,398 | 0,638 | 0,432 |
| Y14 | 0,418 | 0,391 | 0,734 | 0,456 |
| Y2 | 0,401 | 0,423 | 0,662 | 0,386 |
| Y3 | 0,376 | 0,496 | 0,707 | 0,517 |
| Y4 | 0,296 | 0,446 | 0,718 | 0,525 |
| Y5 | 0,358 | 0,497 | 0,755 | 0,504 |
| Y6 | 0,433 | 0,503 | 0,807 | 0,506 |
| Y7 | 0,410 | 0,318 | 0,675 | 0,391 |
| Y8 | 0,401 | 0,327 | 0,735 | 0,420 |
| Y9 | 0,283 | 0,402 | 0,749 | 0,468 |
| Z1 | 0,353 | 0,468 | 0,500 | 0,700 |
| Z2 | 0,247 | 0,304 | 0,385 | 0,728 |
| Z3 | 0,278 | 0,361 | 0,470 | 0,701 |
| Z4 | 0,334 | 0,479 | 0,546 | 0,833 |
| Z5 | 0,199 | 0,394 | 0,377 | 0,694 |
| Z6 | 0,279 | 0,542 | 0,558 | 0,832 |
| Z7 | 0,362 | 0,445 | 0,542 | 0,814 |
| Z8 | 0,272 | 0,386 | 0,521 | 0,750 |

Collinearity Statistics (VIF)

| | X1 | X2 | Y | Z |
|----|----|----|-------|-------|
| X1 | | | 1,265 | 1,213 |
| X2 | | | 1,580 | 1,213 |
| Y | | | | |
| Z | | | 1,533 | |

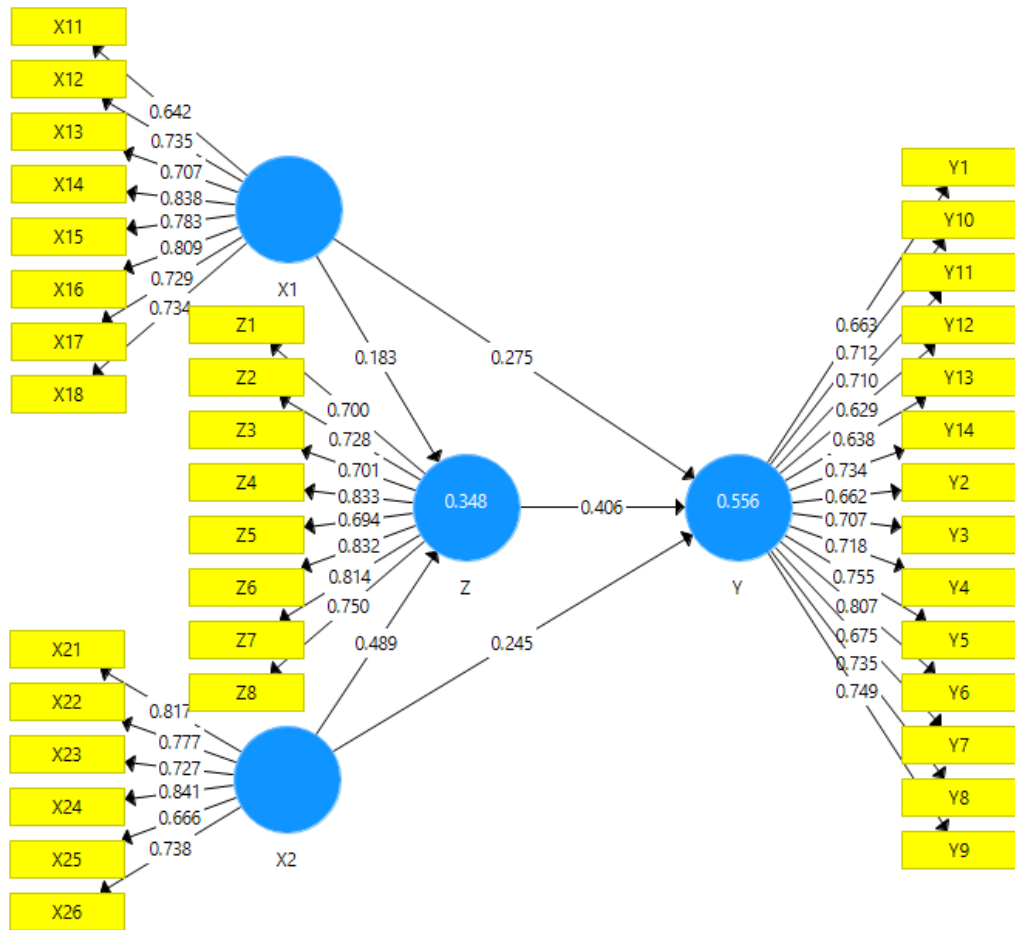
Model_Fit

Fit Summary

| | Saturated Model | Estimated Model |
|------------|-----------------|-----------------|
| SRMR | 0,063 | 0,063 |
| d_ULS | 2,633 | 2,633 |
| d_G | 1,057 | 1,057 |
| Chi-Square | 1193,647 | 1193,647 |
| NFI | 0,756 | 0,756 |

rms Theta

| rms Theta | 0,111 |
|-----------|-------|
|-----------|-------|



Path Coefficients

Mean, STDEV, T-Values, P-Values

| | Original Sample (O) | Sample Mean (M) | Standard Deviation (STDEV) | T Statistics (O/STDEV) | P Values |
|---------|---------------------|-----------------|----------------------------|--------------------------|--------------|
| X1 -> Y | 0,275 | 0,269 | 0,048 | 5,738 | 0,000 |
| X1 -> Z | 0,183 | 0,185 | 0,088 | 2,082 | 0,038 |
| X2 -> Y | 0,245 | 0,245 | 0,068 | 3,608 | 0,000 |
| X2 -> Z | 0,489 | 0,495 | 0,083 | 5,868 | 0,000 |
| Z -> Y | 0,406 | 0,411 | 0,060 | 6,715 | 0,000 |

Total Indirect Effects

Mean, STDEV, T-Values, P-Values

| | Original Sample (O) | Sample Mean (M) | Standard Deviation (STDEV) | T Statistics (O/STDEV) | P Values |
|---------|---------------------|-----------------|----------------------------|--------------------------|--------------|
| X1 -> Y | 0,074 | 0,076 | 0,039 | 1,928 | 0,054 |
| X1 -> Z | | | | | |
| X2 -> Y | 0,198 | 0,203 | 0,046 | 4,320 | 0,000 |
| X2 -> Z | | | | | |
| Z -> Y | | | | | |

Specific Indirect Effects

Mean, STDEV, T-Values, P-Values

| | Original Sample (O) | Sample Mean (M) | Standard Deviation (STDEV) | T Statistics (O/STDEV) | P Values |
|--------------|---------------------|-----------------|----------------------------|--------------------------|--------------|
| X1 -> Z -> Y | 0,074 | 0,076 | 0,039 | 1,928 | 0,054 |
| X2 -> Z -> Y | 0,198 | 0,203 | 0,046 | 4,320 | 0,000 |

Total Effects

Mean, STDEV, T-Values, P-Values

| | Original Sample (O) | Sample Mean (M) | Standard Deviation (STDEV) | T Statistics (O/STDEV) | P Values |
|---------|---------------------|-----------------|----------------------------|--------------------------|--------------|
| X1 -> Y | 0,349 | 0,345 | 0,059 | 5,919 | 0,000 |
| X1 -> Z | 0,183 | 0,185 | 0,088 | 2,082 | 0,038 |
| X2 -> Y | 0,444 | 0,448 | 0,063 | 7,069 | 0,000 |
| X2 -> Z | 0,489 | 0,495 | 0,083 | 5,868 | 0,000 |
| Z -> Y | 0,406 | 0,411 | 0,060 | 6,715 | 0,000 |

