

SET

set format f10.3.

REGRESSION

REGRESSION

/VARIABLES= C1 C2 C3 B2 D4 D5 D7

/DEPENDENT= C4

/METHOD=ENTER

/STATISTICS=COEFF R ANOVA.

Model Summary (break-even time)

<i>R</i>	<i>R Square</i>	<i>Adjusted R Square</i>	<i>Std. Error of the Estimate</i>
.427	.182	.134	16.820

ANOVA (break-even time)

	<i>Sum of Squares</i>	<i>df</i>	<i>Mean Square</i>	<i>F</i>	<i>Sig.</i>
<i>Regression</i>	7498.604	7	1071.229	3.786	.001
<i>Residual</i>	33666.073	119	282.908		
<i>Total</i>	41164.677	126			

Coefficients (break-even time)

	<i>Unstandardized Coefficients</i>		<i>Standardized Coefficients</i>	<i>t</i>	<i>Sig.</i>
	<i>B</i>	<i>Std. Error</i>	<i>Beta</i>		
<i>(Constant)</i>	12.218	2.829	.000	4.318	.000
project development time	.273	.110	.256	2.485	.014
project cost	.000	.000	-.113	-1.170	.244
C3	.301	.158	.219	1.909	.059

	<i>Unstandardized Coefficients</i>		<i>Standardized Coefficients</i>		
B2	.000	.000	-.131	-1.478	.142
total full time staff	-.045	.039	-.123	-1.149	.253
RD professionals	.063	.081	.084	.777	.439
D7	-.005	.005	-.078	-.928	.355

REGRESSION

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/VARIABLES= C1 C2 C3 B2 D4 D5 D7
 /origin
 /DEPENDENT= C4
 /METHOD=ENTER
 /STATISTICS=COEFF R ANOVA.

Model Summary (break-even time)

<i>R</i>	<i>R Square</i>	<i>Adjusted R Square</i>	<i>Std. Error of the Estimate</i>
.730	.532	.505	18.014

ANOVA (break-even time)

	<i>Sum of Squares</i>	<i>df</i>	<i>Mean Square</i>	<i>F</i>	<i>Sig.</i>
<i>Regression</i>	44312.192	7	6330.313	19.507	.000
<i>Residual</i>	38941.808	120	324.515		
<i>Total</i>	83254.000	127			

Coefficients (break-even time)

	<i>Unstandardized Coefficients</i>		<i>Standardized Coefficients</i>	<i>t</i>	<i>Sig.</i>
	<i>B</i>	<i>Std. Error</i>	<i>Beta</i>		
project development time	.622	.080	.682	7.772	.000
project cost	.000	.000	-.073	-.973	.332
C3	.175	.166	.103	1.055	.293
B2	.000	.000	-.077	-1.108	.270
total full time staff	.008	.040	.018	.206	.837
RD professionals	.043	.087	.042	.500	.618
D7	.001	.005	.018	.280	.780