# Negative Simulons: Mathematical Examples

## Negative Simulons: Mathematical Examples

#### • Exclusion and Intolerance

Negative Simulons (Exclusion) = 
$$0.20 \times 100,000 = 20,000$$
 (1)

Adjusted Simulon Strength = 
$$100,000 - 20,000 = 80,000$$
 (2)

#### • Conflict and Aggression

Negative Simulons (Conflict) = 
$$0.30 \times 150,000 = 45,000$$
 (3)

Adjusted Simulon Strength = 
$$150,000 - 45,000 = 105,000$$
 (4)

#### • Suppression of Dissent

Negative Simulons (Suppression) = 
$$0.25 \times 200,000 = 50,000$$
 (5)

Adjusted Simulon Strength = 
$$200,000 - 50,000 = 150,000$$
 (6)

#### • Isolationism

Negative Simulons (Isolationism) = 
$$0.15 \times 180,000 = 27,000$$
 (7)

Adjusted Simulon Strength = 
$$180,000 - 27,000 = 153,000$$
 (8)

#### • Combined Negative Simulons

Total Negative Simulons = 
$$25,000 + 50,000 + 37,500 + 12,500 = 125,000$$
 (9)

Adjusted Simulon Strength = 
$$250,000 - 125,000 = 125,000$$
 (10)

### **Summary of Examples**

Aspect	Initial Simulon Strength	Penalty (%)	Negative Simulons	Adjusted Simulon Strength
Exclusion and Intolerance	100,000	20%	20,000	80,000
Conflict and Aggression	150,000	30%	45,000	105,000
Suppression of Dissent	200,000	25%	50,000	150,000
Isolationism	180,000	15%	27,000	153,000
Combined Negative Simu-	250,000	-	125,000	125,000
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Table 1: Summary of negative Simulons and their impact on adjusted Simulon strength.