## **CT12**

#### **#POSITIVE KNOCK-ON OUTCOMES**

### SOLVE ONE KIND OF PROBLEM TO SOLVE ANOTHER

Changemakers work to avoid myopic thinking. They look for ways to solve one kind of problem to solve another. Using this approach might be out of necessity or show up as an opportunity. For example, recently schools all across the U.S. have been buying washers and dryers. Why? Because when changemaker educators looked for the root causes of why certain students weren't showing up to school, they discovered that many students from lower-income households couldn't afford to wash their clothes frequently. And they were understandably too embarrassed to come to school wearing dirty clothes. So schools solved the problem by giving students free access to washers and dryers at school. They solved an absenteeism problem by first solving a laundry problem.



"The best way to solve a problem is to remove its cause."

DR. MARTIN LUTHER KING JR. CIVIL RIGHTS LEADER | NOBEL PEACE PRIZE LAUREATE

#### SEE THIS CHANGEMAKING TRIMTAB IN ACTIONN | SELECT CHANGEMAKING INNOVATION MINI-CASE EXAMPLES

V10	MUSHROOM GARAGES	Paris is solving a vacant parking garage problem to also solve a business infrastructure problem.	p. 359
V13	SANITATION TO SOIL	A social enterprise in Haiti is solving a sanitation problem to also solve an agricultural problem.	p. 360
<b>V47</b>	BLACK MAMBAS PREVENTING POACHING	An organization in South Africa is solving a professional opportunities problem to also solve a poaching problem.	p. 367
<b>V49</b>	VEGGIES FOR EDUCATION	A school in Tanzania is solving a hunger problem to also solve an education problem.	p. 367
V53	SANITARY PADS FOR EDUCATION	A school in Uganda is solving a menstrual health problem to also solve an education problem.	p. 368
V77	ADVANCING EMPLOYEE OWNERSHIP	A U.S. organization is solving the problem of business succession while also helping to empower a new generation of business owners.	p. 373
<b>V80</b>	BITE-SIZED CHANGEMAKING	A social enterprise in the U.S. is solving a portability problem to also solve a plastics problem.	p. 373
<b>V82</b>	TURNING BUILDINGS INTO TESLAS	A social enterprise is solving an energy cost problem to also solve a climate change problem.	p. 374
<b>V89</b>	INTERGENERATIONAL IMPACT	An organization is solving a problem for youth and children by solving a problem confronting older adults.	p. 375

#### YOUR TURN | SUGGESTED TOOLS TO HELP YOU PUT THIS IN ACTION

ТЗ.9	CONSEQUENCES WHITEBOARD	Analyze the potential second and third-order positive and negative consequences of your solution.	p. 164
<b>T4.1</b>	ROOT CAUSE ANALYSIS	Be methodical about asking "Why?" to get to the root cause of problems and decide where it might be best to intervene.	p. 174
<b>T4.2</b>	PROBLEM TREE ANALYSIS	Analyze all of the the root causes and effects of problems to decide where it might be best to step in.	p. 176

THE CURRENT CONTEXT	
ONE PROBLEM	
ANOTHER PROBLEM	

# HOW MIGHT WE SOLVE ONE PROBLEM TO ALSO SOLVE ANOTHER? PRIORITY FOR OUR PERCEIVED STRENGTH OF THIS POTENTIAL POSITIVE IMPACT CHANGEMAKING EFFORTS CONCEPT/ IDEA OF THIS CONCEPT/ IDEA LOW MEDIUM HIGH LOW MEDIUM HIGH LOW MEDIUM HIGH ..... WHY? WHY? WHY?

WHAT?
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