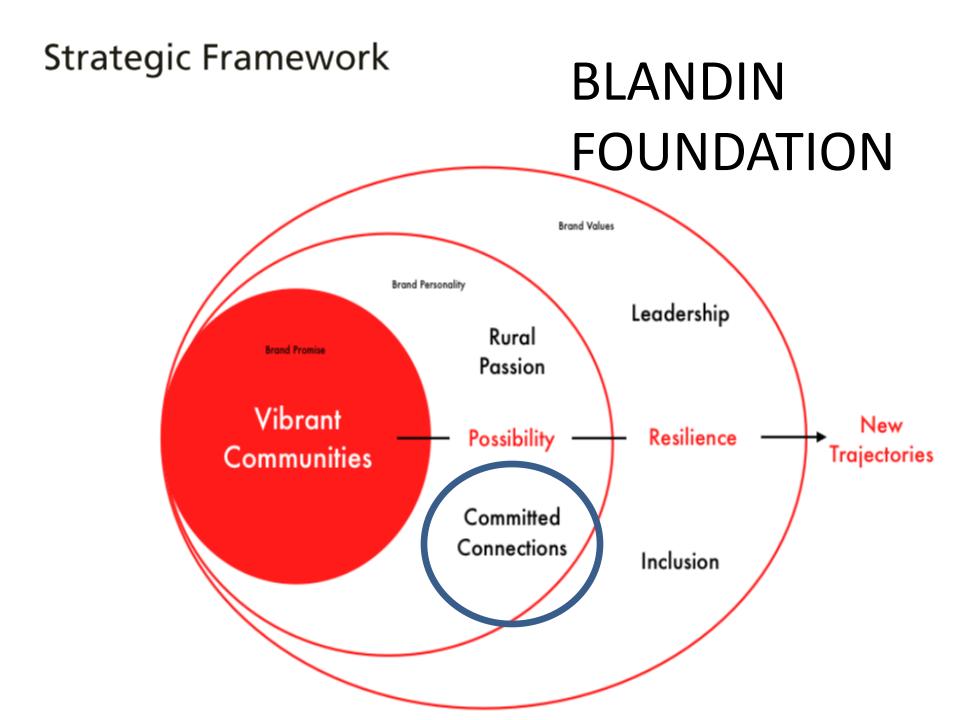
## Inquiry into Evaluation Culture

- Asking grantees about their experience with and perceptions of the Foundation as a learning partner.
- Examining how lessons learned inform staff meetings, discussions, and decisions.
- Examining how the Board engages with and in learning.
- Examining the messages about learning found in newsletters, on the website, and in other communications

### Inquiry into Evaluation Culture

- Asking staff: What stories get told about learning? How are failures handled? Discussed, if at all?
- "If I'm new on the staff here, what advice would you give me about what to say about learning?" About evaluation?
- Who's the go-to person here for questions about institutional memory and lessons learned?
- Compared to other organizational priorities, where would you place concerns about learning?
- Examine resources allocated explicitly to learning.





## Learning in a

### Fast-Paced, Real-Time World



## **Diabetes monitor**



#### **Blood Pressure Monitor**





#### Student homework

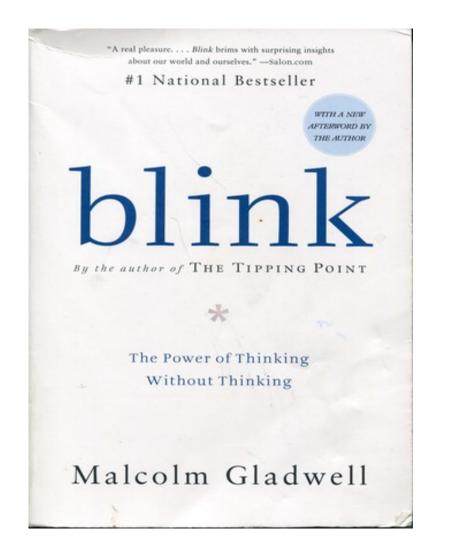


#### **Prius** dashboard





## RESEARCH ON OUR REAL-TIME REACTIONS



THINKING. FASTANDSLOW

DANIEL KAHNEMAN

WINNER OF THE NOBEL PRIZE IN ECONOMICS

Two systems that make up "the machinery of the mind:"

# System 1 — Fast thinking System 2 — Slow thinking



Kahneman has found that we aren't made for making decisions.

## FAIL FEST

• Two examples of failing to act in real time:

Kathleen and Rafael

# **Research on Rapid Feedback**

- Learning
- Disciplining children
- Medical exams
- Energy conservation
- Biofeedback
- Improving performance on tests



# SHORTER ATTENTION SPANS

## In-depth case-based learning

GEO Learning Conference as
Voyerism
Connie Yowell's case
ATTENTION DEFICIT

# **ERA of BIG THICK REPORTS...**



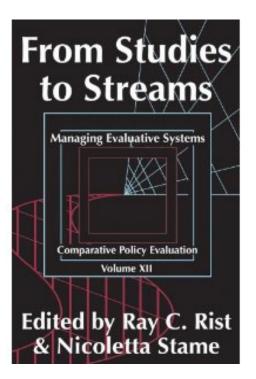






# NOT READ, NOT USED





#### From Studies to Streams



## TIMING & SPEEDY FEEDBACK: EVALUATION IMPLICATIONS

IDRC 💥 CRDI

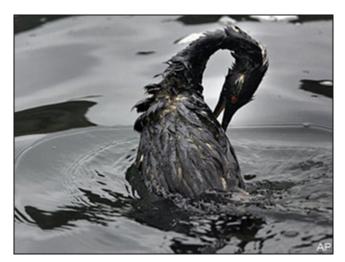
The International Development Research Centre



### When does learning occur?

# Real time data for adaptation

- Allocating police
- Tracking disease, e.g., H1N1 (swine flu)
- Economic indicators (e.g., Central Banks)
- Environmental disasters (BP Gulf oil spill)

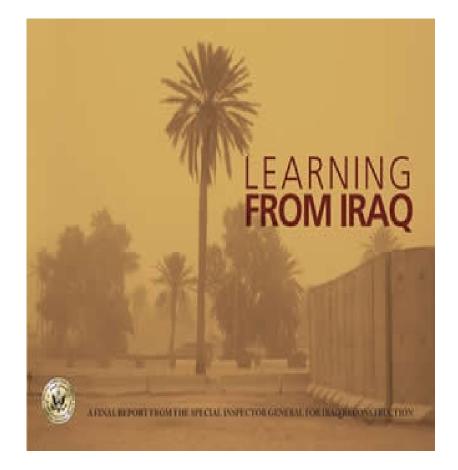


# **High Quality Lessons**

- Empirically based not just beliefs
- Triangulated
- Double and Triple Loop Learning
- Different from Findings
- Provide Direction -- Actionable

	Adaptive Action to	
Lessons Learned		
WHAT?	SO WHAT?	NOW WHAT?
FINDINGS	INTERPRETATIONS	APPLICATIONS
OBSERVATIONS Facts, Evidence, Conclusions	<b>LESSONS</b> Cognitive understandings/ insights	<b>LEARNED</b> Behavior Change

FINAL REPORT FROM THE SPECIAL INSPECTOR GENERAL FOR IRAQ RECONSTRUCTION



- \$60 billion spent
- Largest relief and reconstruction effort for one country in U.S. history.
- At least \$8 billion dollars was wasted.

Lesson 1. Create an integrated civilianmilitary office to plan, execute, and be accountable for contingency rebuilding activities during stabilization and reconstruction operations.

Lesson:

Distinguish recommendations from lessons

# Lessons from Iraq

2-a. Begin rebuilding only after establishing sufficient security and2-b. Focus first on small programs and projects.

- The bottom line in making rebuilding choices is:
- the more unstable the situation, the smaller the project should be.