#### HARM BLINDNESS FRAMEWORK

#### IMPLEMENTATION GUIDE

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Collaboration Welcome: This framework represents the first comprehensive cross-industry stakeholder analysis system for harm prevention. Modifications require collaborative involvement with the author to maintain systematic rigor. Contact above email to discuss applications, adaptations, or integrations.

#### ABOUT THIS GUIDE

This Implementation Guide provides step-by-step instructions for integrating the Harm Blindness Framework into your organization's workflows. Whether you're a startup, enterprise, policy organization, or development team, this guide helps you:

- Set up the framework in your organization
- Integrate checkpoints into existing workflows
- Assign roles and responsibilities
- Meet documentation requirements
- Measure success

For the complete framework methodology, see the full Harm Blindness Framework document.

For checkpoint templates and worksheets, see the Checkpoint Templates document.

#### 2.1 GETTING STARTED

### **Prerequisites**

Before implementing framework, ensure you have:

## **Organizational Commitment:**

- Leadership buy-in (framework requires authority to delay/cancel)
- Resource allocation (time for checkpoints, fixes for issues)
- Culture support (psychological safety to raise concerns)

#### **Team Structure:**

- Designated checkpoint facilitator
- Cross-functional participation
- Stakeholder representatives or access to them
- Documentation owner

#### **Tools and Materials:**

- Checkpoint templates (available separately)
- Stakeholder mapping tools (available separately)
- Risk assessment worksheets (available separately)
- Documentation system (wiki, shared docs, etc.)

### Initial Setup (Weeks 1-2)

### Week 1: Training

- Leadership team reads full framework
- Key personnel complete training session
- Q&A to address concerns and objections
- Agreement on who has authority at each checkpoint

### Week 2: Customization

- · Adapt checkpoint questions to your context
- Define documentation requirements
- Integrate into existing project management tools
- Pilot with upcoming low-risk project

### Pilot Program (Weeks 3-8)

### Select 1-2 projects for pilot implementation:

- Choose medium-complexity projects (not too simple, not critical path)
- Assign experienced facilitators
- Run all four checkpoints
- Document time spent, issues caught, problems faced
- · Gather feedback from participants

### **Success Criteria for Pilot:**

- All four checkpoints completed
- Stakeholder analysis caught at least one issue that would have been missed
- Time overhead acceptable (<10% of project time)
- Team felt process was valuable
- Documentation complete and useful

## Rollout (Weeks 9+)

## **Based on pilot learnings:**

- Refine checkpoint questions
- · Update documentation templates
- Train additional facilitators
- Set organization-wide requirements
- Monitor compliance and effectiveness

#### 2.2 INTEGRATING INTO EXISTING WORKFLOWS

### For Agile/Scrum Teams

### **Checkpoint Integration:**

### Checkpoint 1 - Ideation:

- When: Epic creation / Project kickoff
- How: Required before sprint planning
- Duration: 1 checkpoint session (60 min)
- Output: Stakeholder analysis added to epic documentation

## Checkpoint 2 - Design:

- When: Design sprint / Architecture planning
- How: Required before development sprints begin
- Duration: 1 checkpoint session (90 min)
- Output: Design doc includes harm mitigation strategies

## **Checkpoint 3 - Testing:**

- When: QA/UAT phase
- How: Required before prod deployment prep
- Duration: 1 checkpoint session (60-90 min)
- Output: Testing report includes stakeholder analysis

### Checkpoint 4 - Launch:

- When: Pre-production go/no-go meeting
- · How: Replaces or augments existing launch review
- Duration: 1 checkpoint session (90-120 min)
- Output: Launch approval includes signed stakeholder analysis

Definition of Done: Add checkpoint completion to your Definition of Done for relevant work items.

For Waterfall/Traditional PM

## **Checkpoint Integration:**

Checkpoint 1: Requirements Phase (before design)

Checkpoint 2: Design Phase (before build)

Checkpoint 3: Testing Phase (before UAT completion)

Checkpoint 4: Pre-Launch (before go-live)

Each checkpoint becomes a required gate with sign-off before proceeding to next phase.

For Startups / Rapid Iteration

**Lightweight Approach:** 

#### For MVPs:

Checkpoint 1 + 4 only (before you build, before you launch)

- 30-minute sessions, focus on obvious harms
- Document in shared doc or Notion page

### For Feature Additions:

- Checkpoint 2 + 3 (design review + pre-deployment)
- 45-minute sessions
- Can combine if small feature

### For Major Releases:

- All four checkpoints
- Full documentation
- External stakeholder input

## **For Policy Development**

## **Checkpoint Integration:**

Checkpoint 1: Problem definition phase Checkpoint 2: Policy drafting phase

Checkpoint 3: Comment period / stakeholder input

Checkpoint 4: Pre-implementation review

Each checkpoint includes broader stakeholder consultation than typical policy process.

### 2.3 TEAM ROLES AND RESPONSIBILITIES

### **Required Roles**

### **Checkpoint Facilitator**

- Ensures checkpoints happen on schedule
- Asks checkpoint questions
- Documents discussion and decisions
- Escalates if serious harms identified
- · Maintains institutional knowledge

### **Qualifications:**

- Not directly on project team (avoids bias)
- Strong facilitation skills
- Understands technical context
- Has organizational authority
- Can push back on leadership if needed

### **Project Owner**

- Ultimately accountable for stakeholder analysis
- Makes final decisions at each checkpoint
- Ensures mitigation strategies resourced
- Signs off on risk acceptance

### **Qualifications:**

- Decision-making authority for project
- Accountable for outcomes
- Willing to delay/cancel if harms too severe

#### **Technical Lead**

- Explains technical implementation
- Identifies technical risks and constraints
- Proposes technical solutions to identified harms
- Implements mitigation strategies

### **Stakeholder Representatives**

- Represent affected stakeholder groups
- Provide perspective on potential harms
- Validate that mitigation strategies work
- NOT PROJECT TEAM MEMBERS

### **Options for representation:**

- Actual members of stakeholder groups (best)
- Dedicated user researchers

- External advisory board
- Community liaisons

## **Optional But Recommended Roles**

## **Legal Counsel**

- Identifies regulatory/legal risks
- Reviews documentation for liability protection
- NOT primary driver (framework is about stakeholder harm, not just legal compliance)

## **Ethics/Safety Specialist**

- Provides expertise on similar cases
- · Suggests additional stakeholder groups to consider
- Challenges assumptions

### **Communications Lead**

- Helps with "front page test"
- Plans stakeholder communication if needed
- Prepares response plans for backlash

### 2.4 TIMING AND FREQUENCY

# **Project Lifecycle Checkpoints**

## **Every project requires:**

- All four checkpoints in sequence
- Cannot skip checkpoints to save time
- Each checkpoint must be complete before proceeding

## For large projects (>6 months):

- · Repeat checkpoints every 6 months
- Or when major direction changes
- Treat as iterative process

## For small projects (<1 month):

- Can combine Checkpoint 2+3 if appropriate
- Still require 1 and 4 separately
- Shorter sessions (30-45 min)

## **Feature Addition Checkpoints**

## Major features (>4 weeks dev time):

- Checkpoint 2 (design) + 4 (launch) minimum
- Full checkpoints if affects new stakeholders

## Minor features (<2 weeks dev time):

- Checkpoint 4 (pre-launch review) minimum
- Quick stakeholder check (15 min)

## Bug fixes / maintenance:

- · No formal checkpoint unless changes behavior
- If behavior changes, treat as feature

## **Scale Change Checkpoints**

## When user base grows 10x:

- Repeat all four checkpoints
- Scale changes everything about stakeholder impact
- What worked at 10K users may fail at 100K

# When entering new market/demographic:

- Repeat all four checkpoints
- New stakeholder groups may have different needs/vulnerabilities

## 2.5 DOCUMENTATION REQUIREMENTS

#### **Minimum Documentation Standards**

## For Each Checkpoint:

1. Metadata

- o Date of checkpoint
- o Project/feature name
- o Participants present
- o Facilitator name
- Checkpoint number

## 2. Stakeholder Analysis

- Complete list of identified stakeholders
- For each stakeholder group:
  - Number affected
  - Benefits received
  - Harms incurred
  - Net impact assessment

### 3. Risks Identified

- Description of each risk
- Probability (low/medium/high)
- Impact (low/medium/high)
- $_{\circ}$  Priority (calculated from probability × impact)

# 4. Mitigation Strategies

- o For each high-priority risk:
  - Mitigation approach
  - Owner responsible
  - Resources required
  - Timeline for implementation
  - Success criteria

### 5. Decision

- o Proceed / Modify / Cancel
- $\circ \quad \textbf{Reasoning for decision}$

- Conditions for proceeding (if any)
- o Sign-off from project owner

## 6. Follow-Up Required

- Action items with owners
- Next checkpoint date
- o Monitoring plan

### **Documentation Format**

## **Acceptable formats:**

- Structured document (Google Docs, Word)
- Wiki page (Confluence, Notion)
- Project management tool (Jira, Asana)
- Version-controlled files (Markdown in repo)

#### Must be:

- Searchable
- Accessible to relevant stakeholders
- Preserved for future reference
- Auditable

## **Retention Requirements**

## **Keep documentation for:**

- Duration of project + 5 years minimum
- Longer if product still in use
- Indefinitely for major projects

### Why:

- Legal protection if sued
- Institutional learning
- Training examples
- Audit compliance

#### 2.6 SUCCESS CRITERIA

## **Individual Checkpoint Success**

### Checkpoint is successful if:

- Happened on schedule (before next phase)
- All required participants present
- All checkpoint questions answered
- Stakeholder analysis complete and documented
- Risks identified and prioritized
- Mitigation strategies defined with owners
- Decision made and documented
- Project owner signed off

## Checkpoint has failed if:

- X Skipped or delayed to "save time"
- X Superficial analysis (10 min check-box exercise)
- X Key stakeholders not considered
- X Risks identified but dismissed without mitigation
- X Decision made before analysis complete
- X No documentation produced

## **Program-Level Success**

# Framework implementation is working if:

## Harm Prevention (Primary Goal):

- Issues being caught at Checkpoint 1 or 2 (before significant investment)
- Projects being modified or cancelled based on stakeholder analysis
- Fewer harms emerging post-launch than before framework
- Stakeholder complaints decrease

# **Cultural Integration (Secondary Goal):**

- Teams proactively considering stakeholders without prompting
- Stakeholder language appearing in normal conversations
- Resistance to checkpoints decreasing over time

• Success stories being shared

## **Organizational Health (Tertiary Goal):**

- Reduced legal/regulatory risk
- Fewer PR crises
- Increased stakeholder trust
- Competitive advantage from not causing harm

### **Metrics to Track**

## **Leading Indicators (Show Framework Working):**

- Percent of projects completing all checkpoints: Target >95%
- Number of issues caught per checkpoint: Higher is better
- Number of projects modified at Checkpoint 1-2: Target >50% of issues
- Time spent on checkpoints: Target < 5% of project time

## **Lagging Indicators (Show Outcome Success):**

- Number of products causing stakeholder backlash: Target 50% decrease
- Cost of settlements/lawsuits: Target 80% decrease
- Stakeholder satisfaction scores: Target increase
- Regulatory actions against organization: Target 75% decrease

# Process Indicators (Show Quality):

- Documentation completion rate: Target 100%
- Stakeholder representation in checkpoints: Target >50%
- Time to complete checkpoints: Target <90 min each
- Team satisfaction with process: Target >70% positive

### **NEXT STEPS**

- 1. Download the Checkpoint Templates Get the actual worksheets for running checkpoints
- 2. Review the full Framework Understand the complete methodology
- 3. Start your pilot program Pick 1-2 projects and begin

For questions or support:

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