

JPMorgan Chase Best Hack for Disaster Relief and Recovery

CONTEXT

Major cities across the US and the world have been devastated by natural disaster. We know the road to recovery is long and people are facing significant challenges as they work to recover from historic weather events. Our help is clearly needed now and will be needed in the future when another disaster strikes.

CHALLENGE

Think about how technology can be used to aid cities impacted by natural disasters with relief and recovery. You can build off of one of the existing ideas already in the disaster relief technology landscape or come up with new ideas that address gaps in this space. You can also consider one of the themes/questions below.

- **RELIEF**
 - How can we better prepare communities and communicate with them when there is an impending natural disaster?
 - How can we streamline access to resources (like food or fuel), especially when resources are difficult to obtain before or during a natural disaster?
 - How do we ensure people can communicate their safety and provide updates to others when there are power outages or downed cell towers?

- **RECOVERY**
 - How do we update impacted communities about the status of roadways and areas near their homes so they know if it is safe to return post-evacuation?
 - How do we ensure disaster relief and recovery continues, especially after first-responders have left the devastated areas?

JPMorgan Chase Judging Criteria

JUDGING CRITERIA	EVALUATION SCALE				
	1 Very Poor	2 Poor	3 Adequate	4 Good	5 Excellent
Social Impact <i>How well does the solution address the challenge or problem?</i>					
Innovation and Creativity <i>How creative is the solution? Does it bring new ideas and approaches to solving the problem?</i>					
Completeness of Solution <i>Is the solution finished? Does it work? If not, is there a roadmap for future enhancements?</i>					
Design <i>Is the solution well thought out? Is there a roadmap for how they would build their solution or enhance it?</i>					
Sustainability/Feasibility <i>Is the solution sustainable within the context of the community it's aiming to impact?</i>					