

The Unhappy Marriage and How to Improve Safety

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The happy marriage?

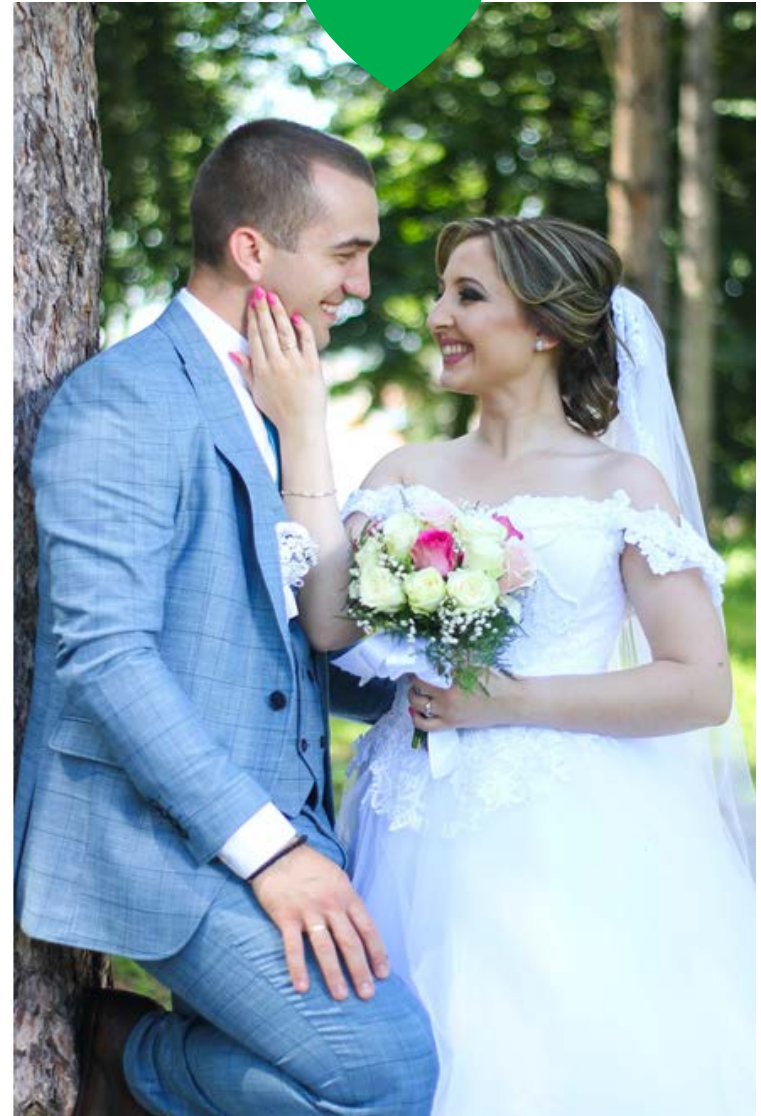
Is it possible to understand what a happy marriage is by analysing and learning from divorces alone?



**Analogy suggested by Marit de Vos*

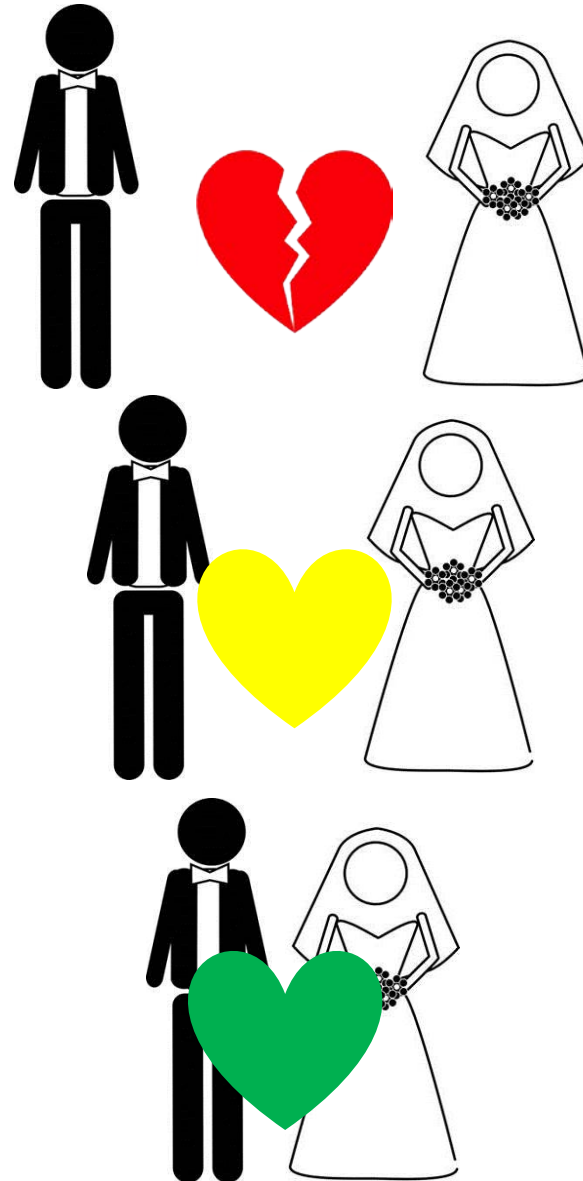
Understanding Marriage

Should we assume that everyone married is in a good marriage?



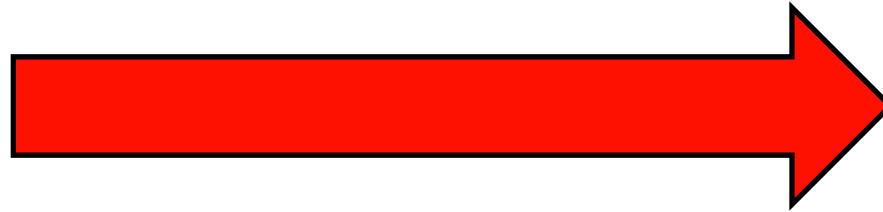
Understanding Marriage

Should we assume that everyone married is in a good marriage?



Is this How it Works?

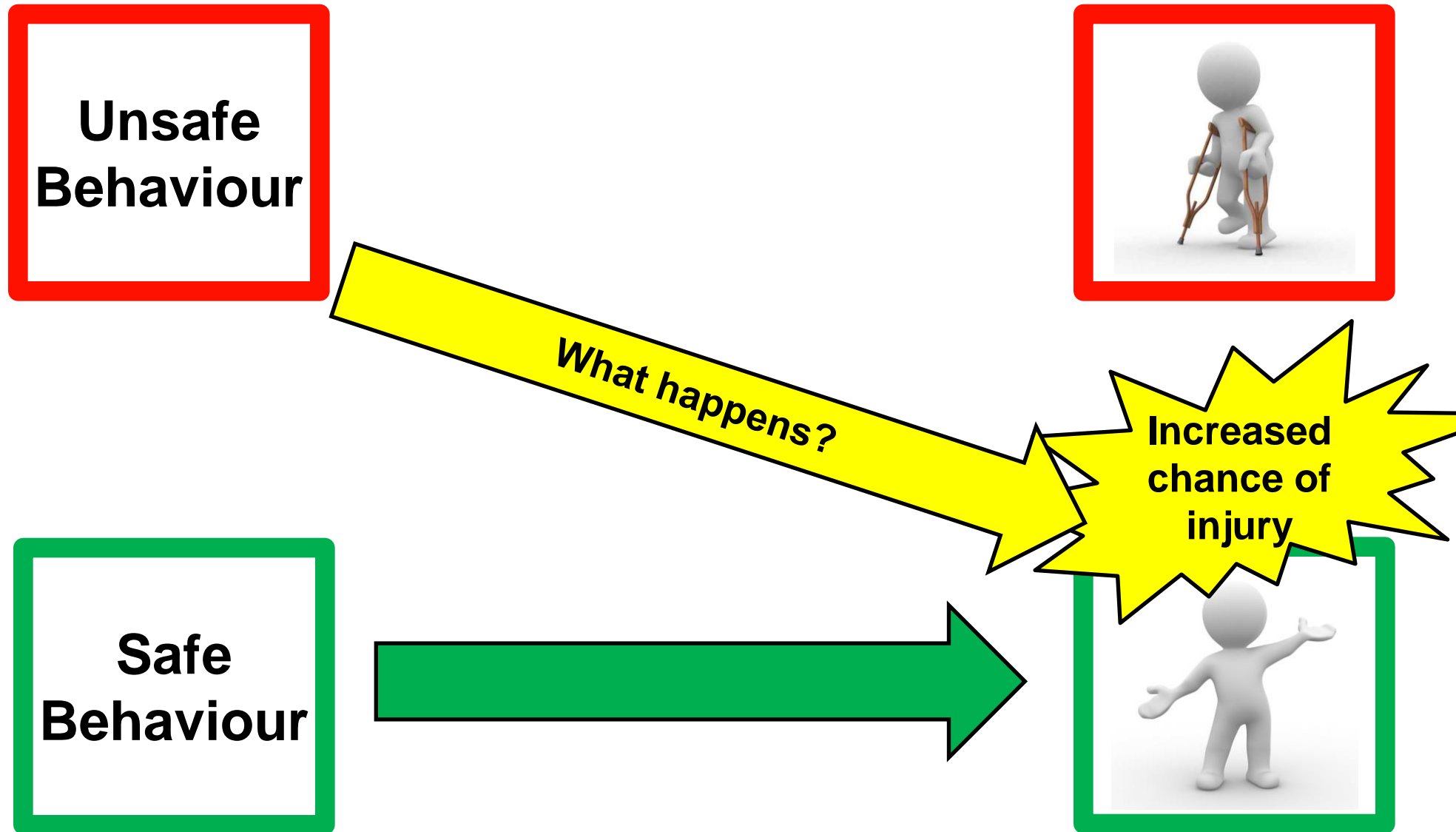
**Unsafe
Behaviour**



**Safe
Behaviour**



This is How it Works (most of the time)



Let's Look at an Example

- What are the *possible* outcomes?

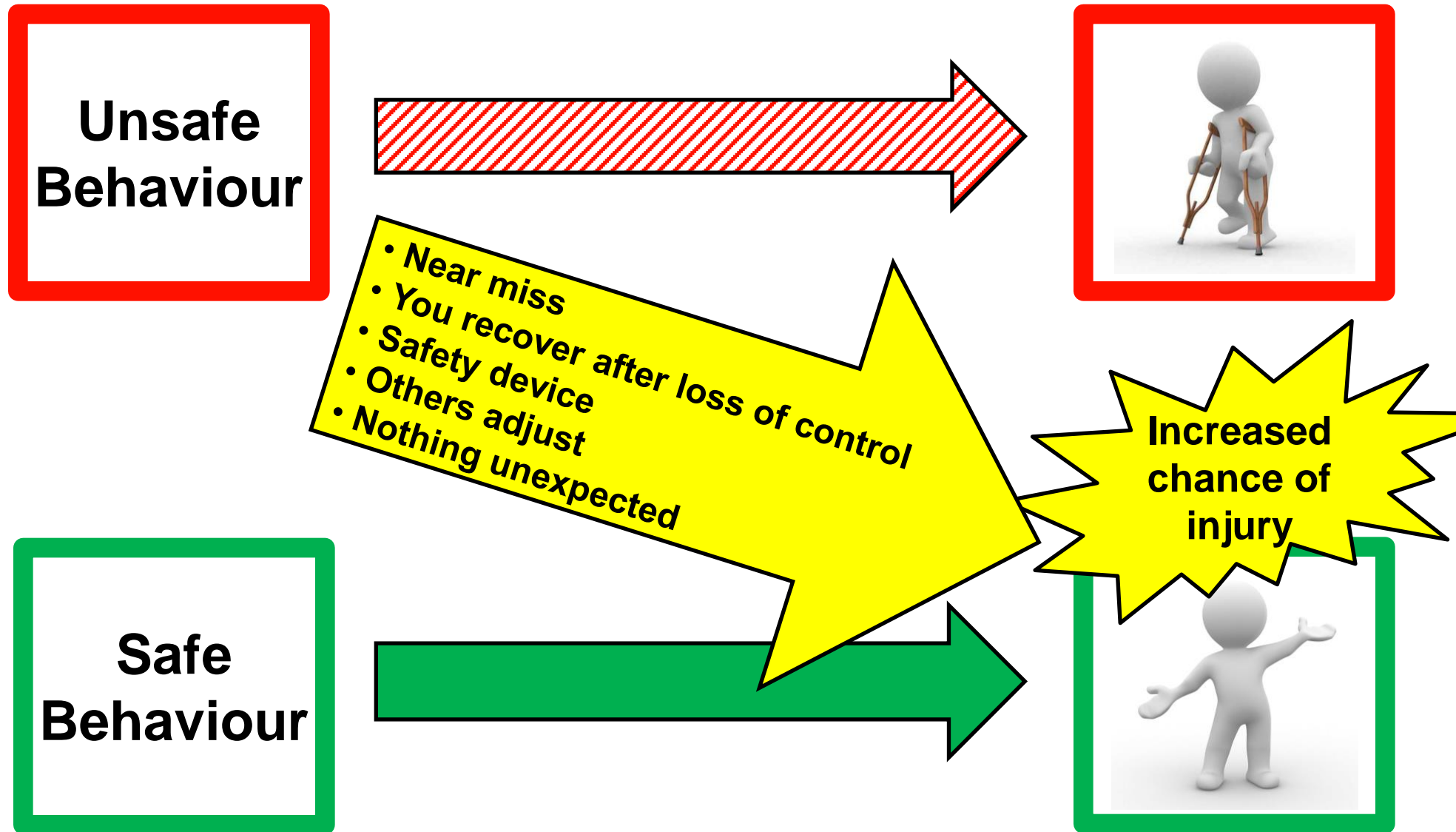


An Unsafe Behaviour

What are the *possible* outcomes?

- You **get injured / crash**
- Near miss (hazard present / something unexpected happens)
- You recover after loss of control
- Safety device saves you
- Others adjust
- Nothing unexpected happens

This is How it Works



Understanding Safety



Is it possible to understand what safety is by analysing and learning from accidents and incidents alone?

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**In the absence of injuries / crashes
don't assume the presence of safety.**

Safety I and Safety II

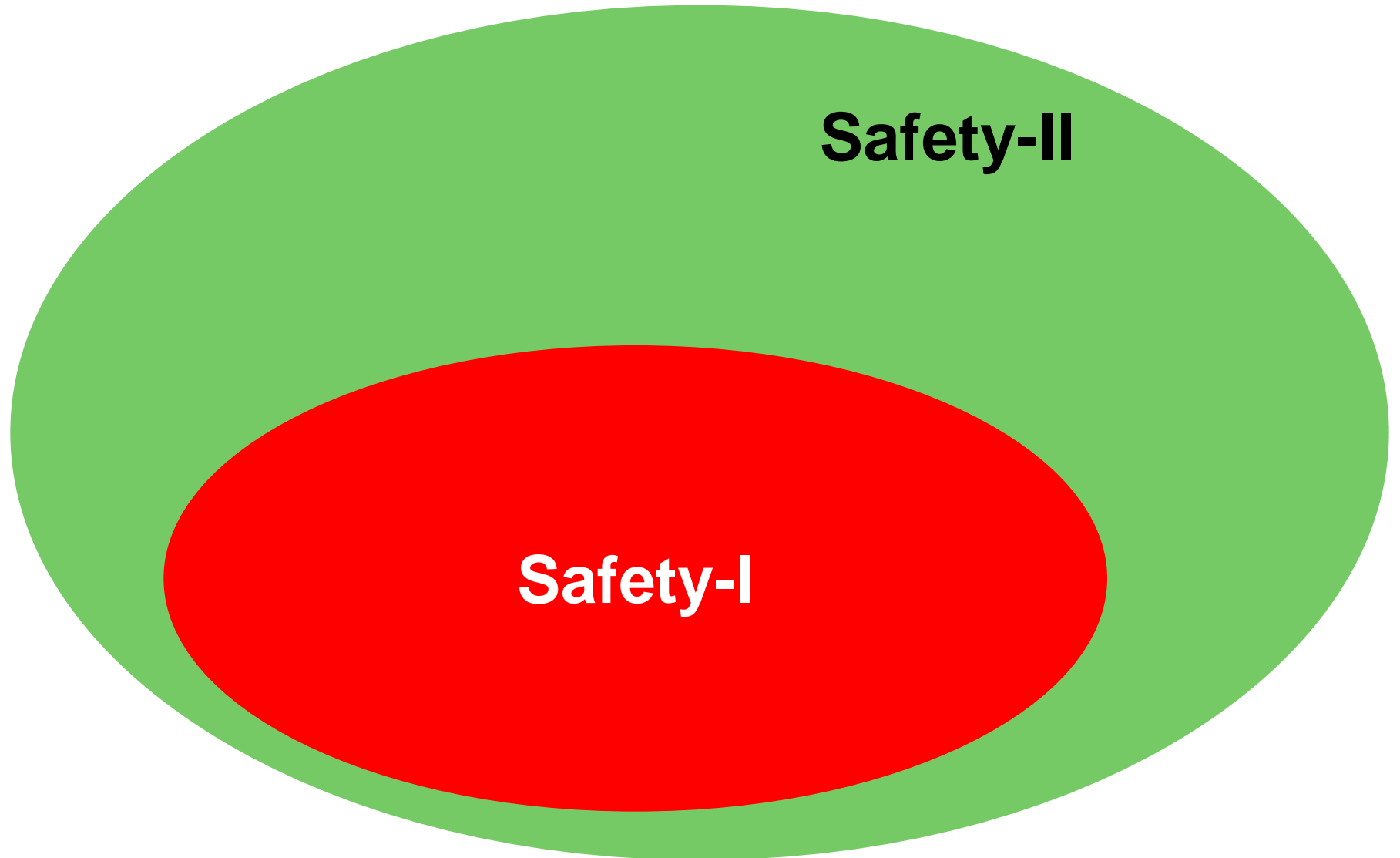
Resilience

Focus of Safety-II:
Everyday actions and outcomes -
risks as well as opportunities

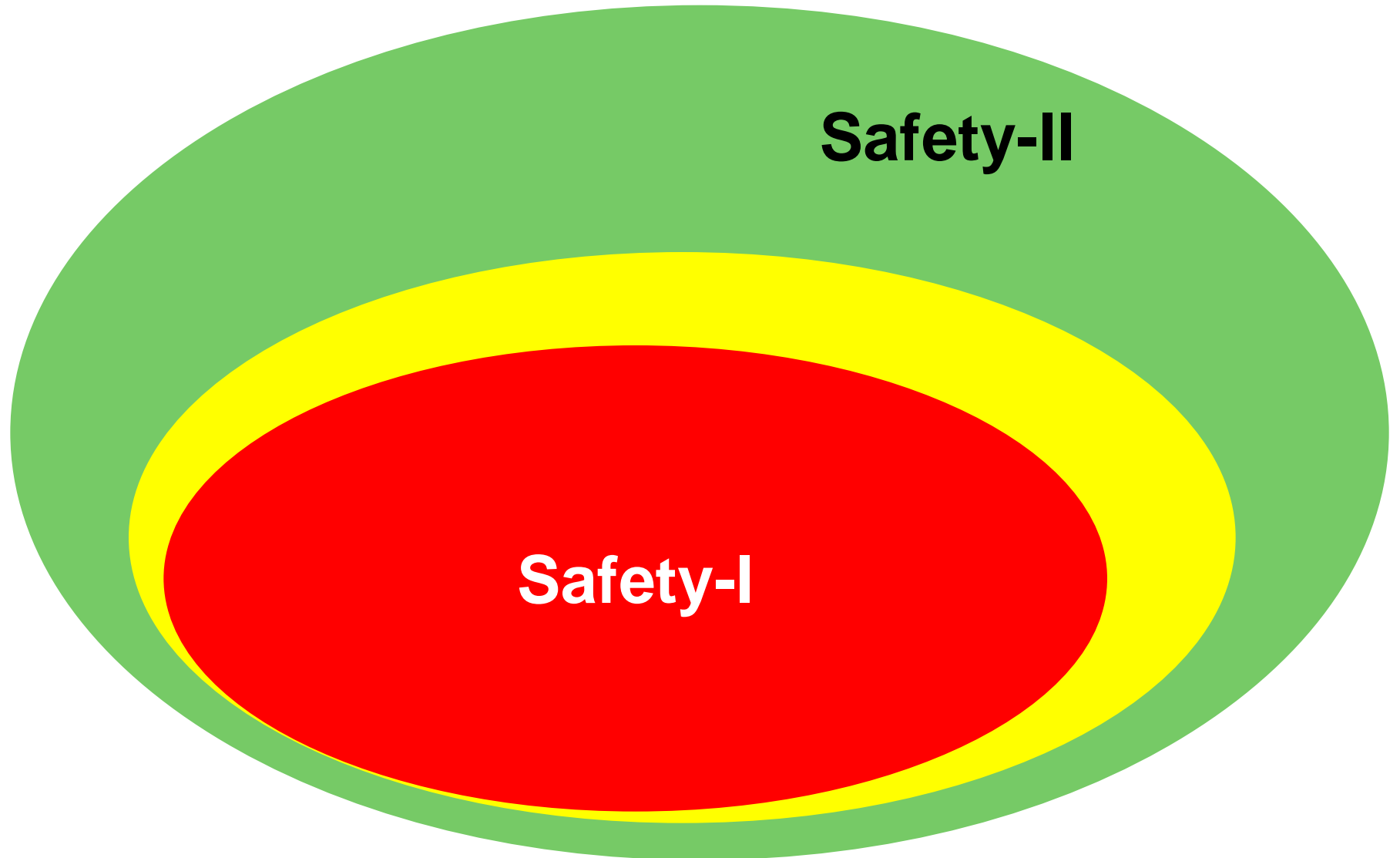
Safety

Focus of Safety-I:
Accidents & incidents

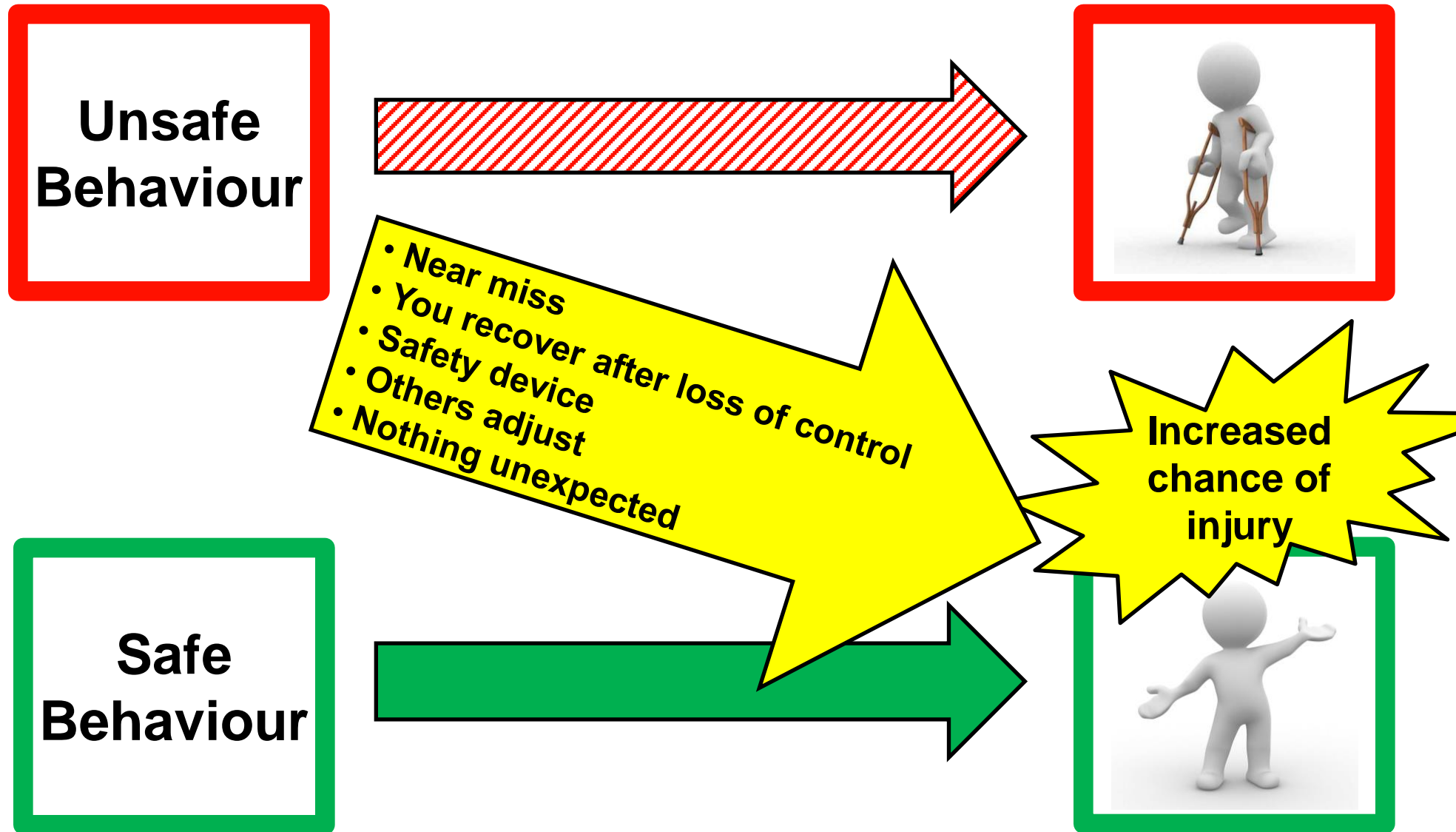
Safety I and Safety II



Safety I and Safety II



This is How it Works



A green, rectangular sign with rounded corners and a white border, mounted on a metal pole. The sign features the word "Questions" in a large, white, sans-serif font. The background is a bright blue sky with scattered white clouds.

Questions