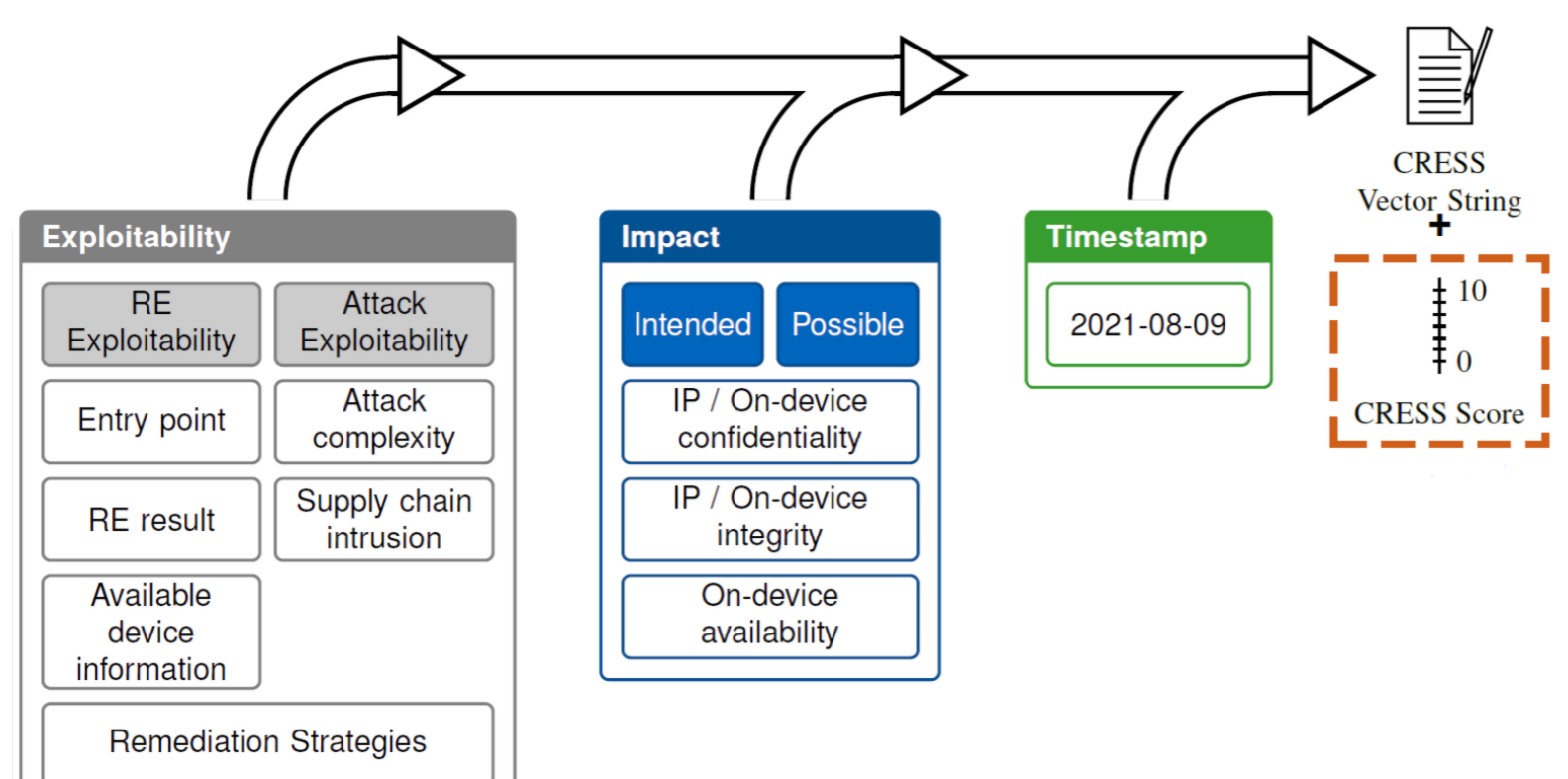


Introduction



WHY CRESS
 CRESS's goal:
 Render different exploitability and impact categories comparable
 Allow a general classification of published scenarios

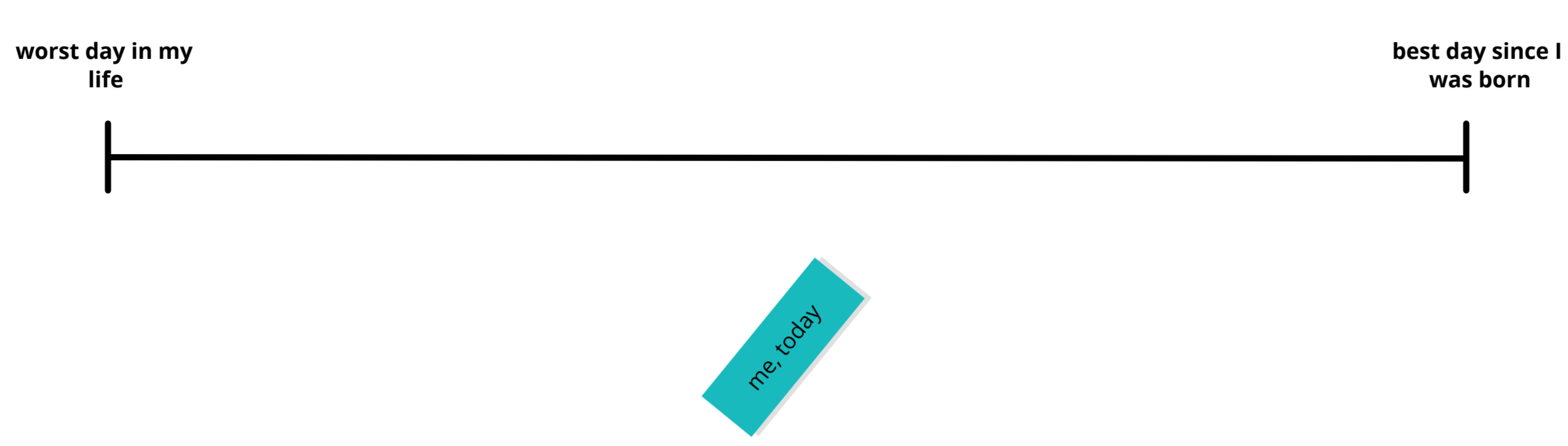
WHY this interview
 Current status:
 defined attributes + vector string as result
 Next steps:
 CRESS score calculation

HOW this interview
 Duration: ~ 25 minutes
 Record: yes (we will take minutes which will send to you for proofreading after the interview)

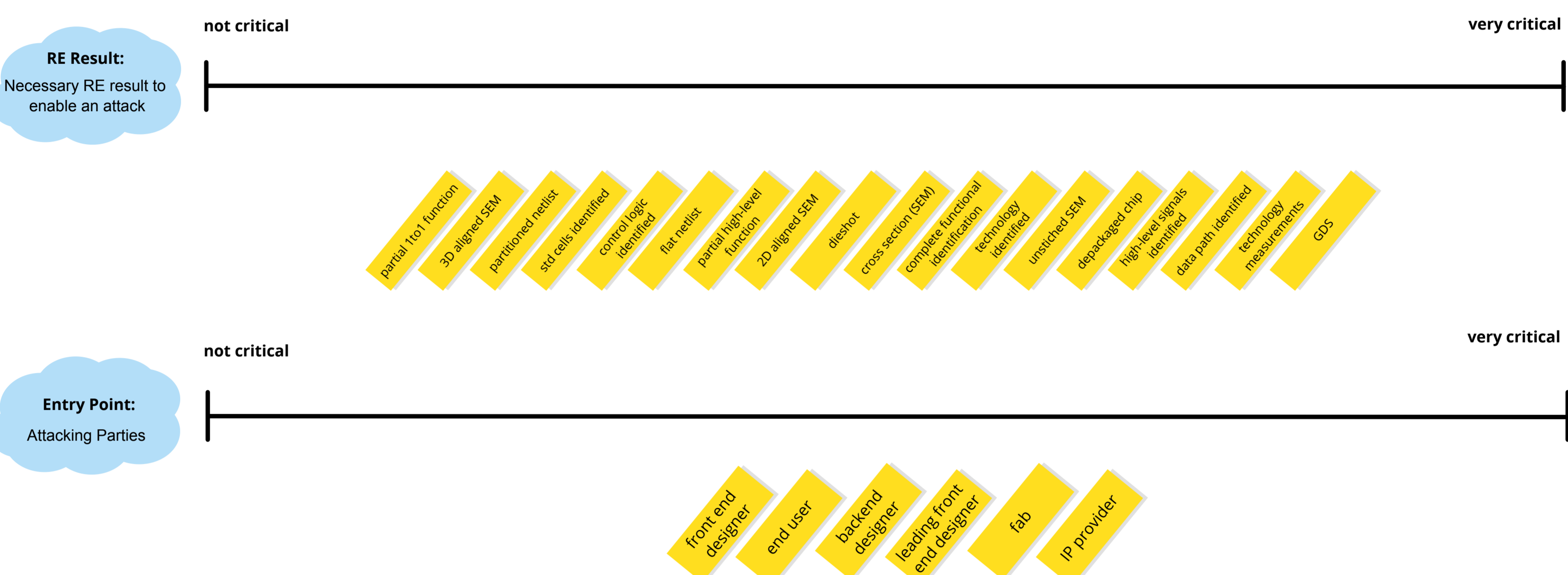
Common Reverse Engineering Scoring System (CRESS)
 Assessment of offensive and defensive role of reverse engineering in common attack scenarios using selective attributes
 Open source online tool to test own scenarios

Ludwig, M., Hepp, A., Brunner, M., & Baehr, J. (2021). CRESS: Framework for Vulnerability Assessment of Attack Scenarios in Hardware Reverse Engineering. In 2021 IEEE Physical Assurance and Inspection of Electronics (PAINE) (pp. 1-8). IEEE.

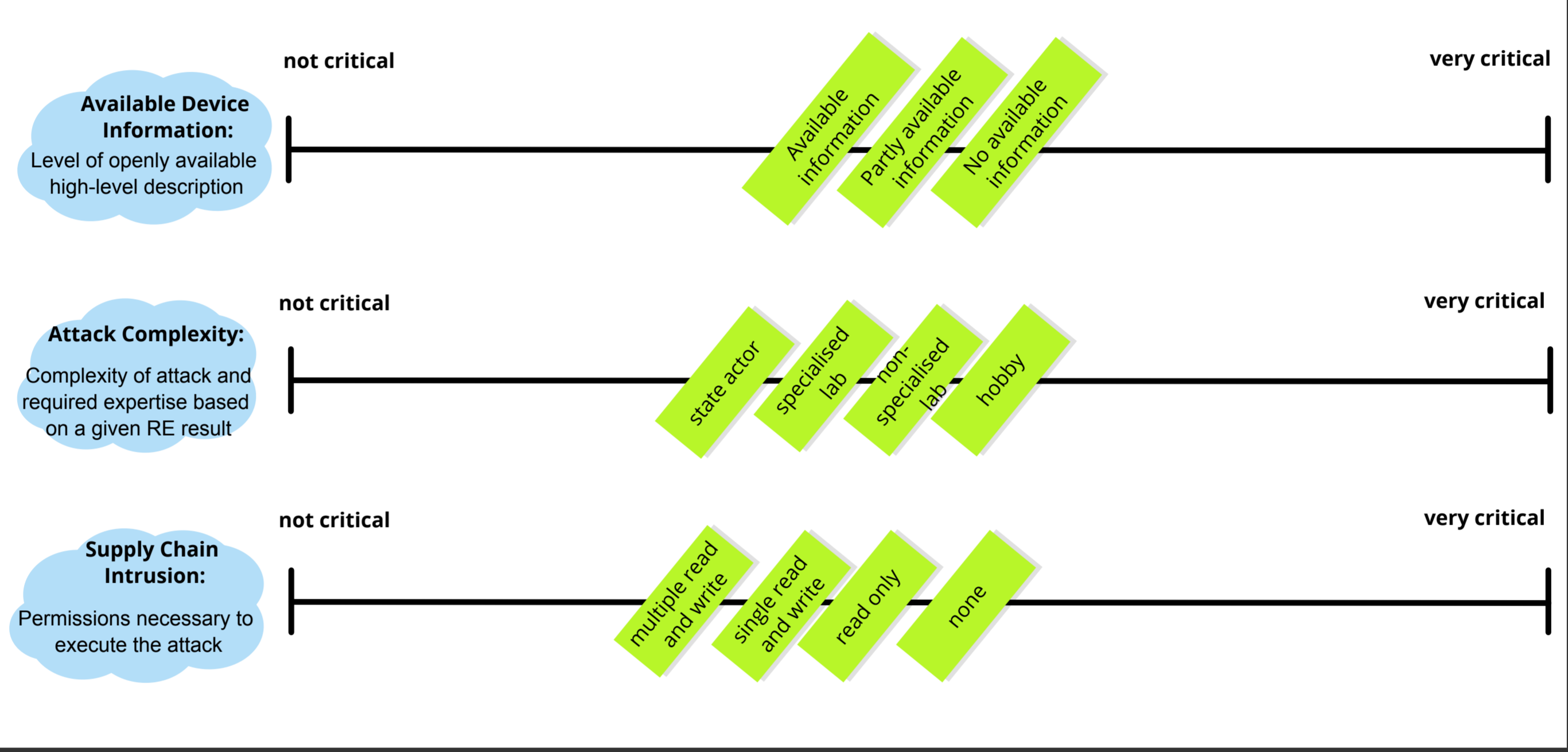
How are you today?



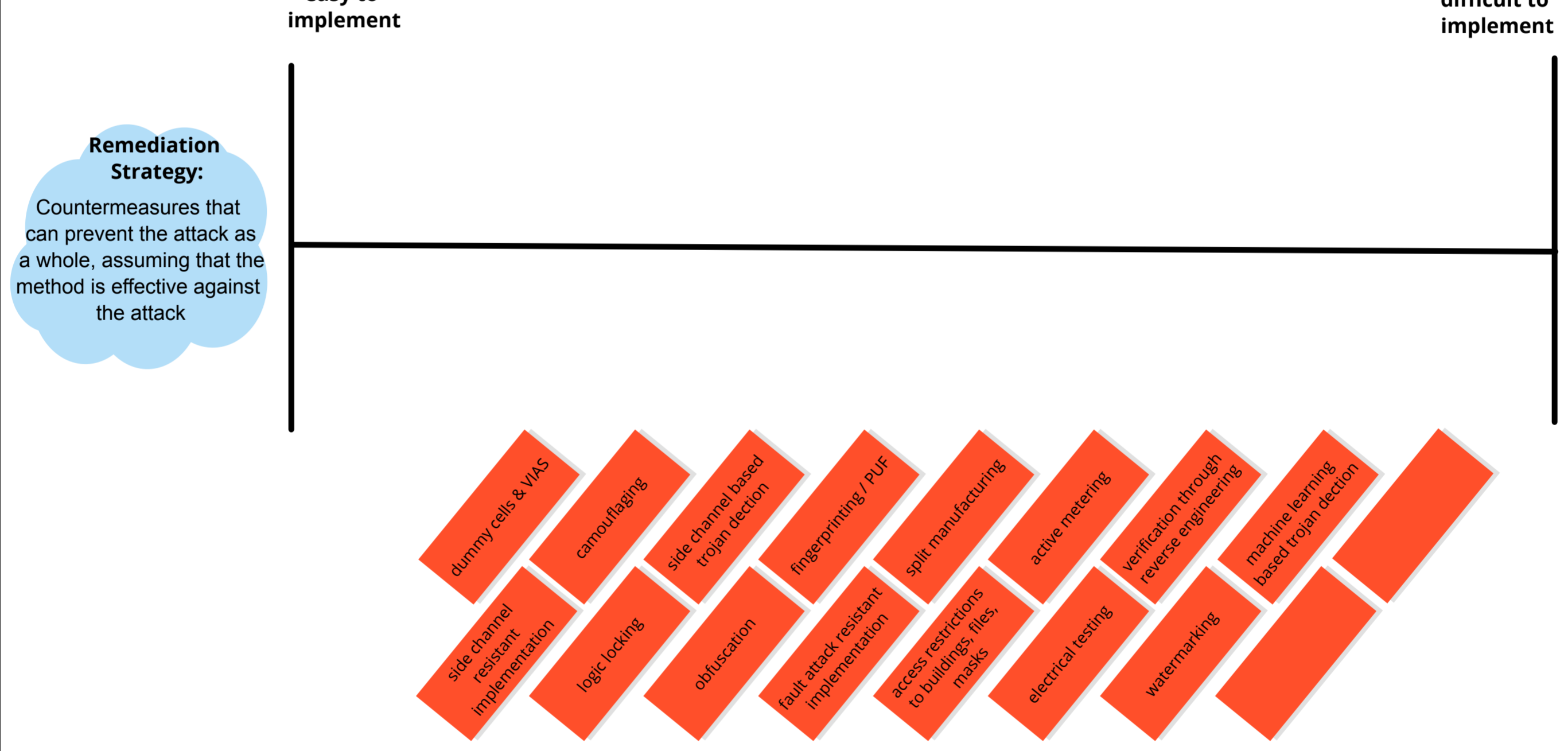
Scoring I/V



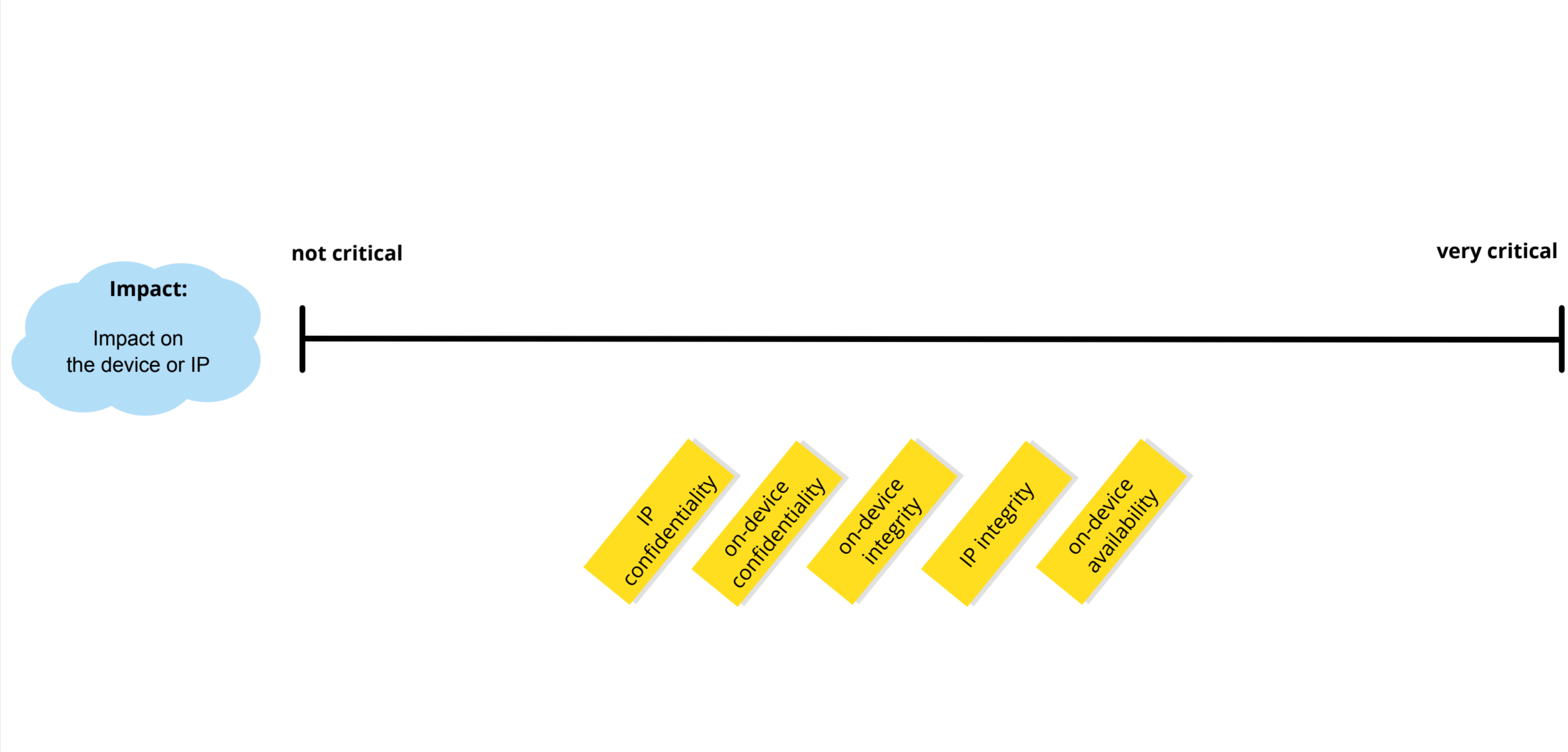
Scoring II/V



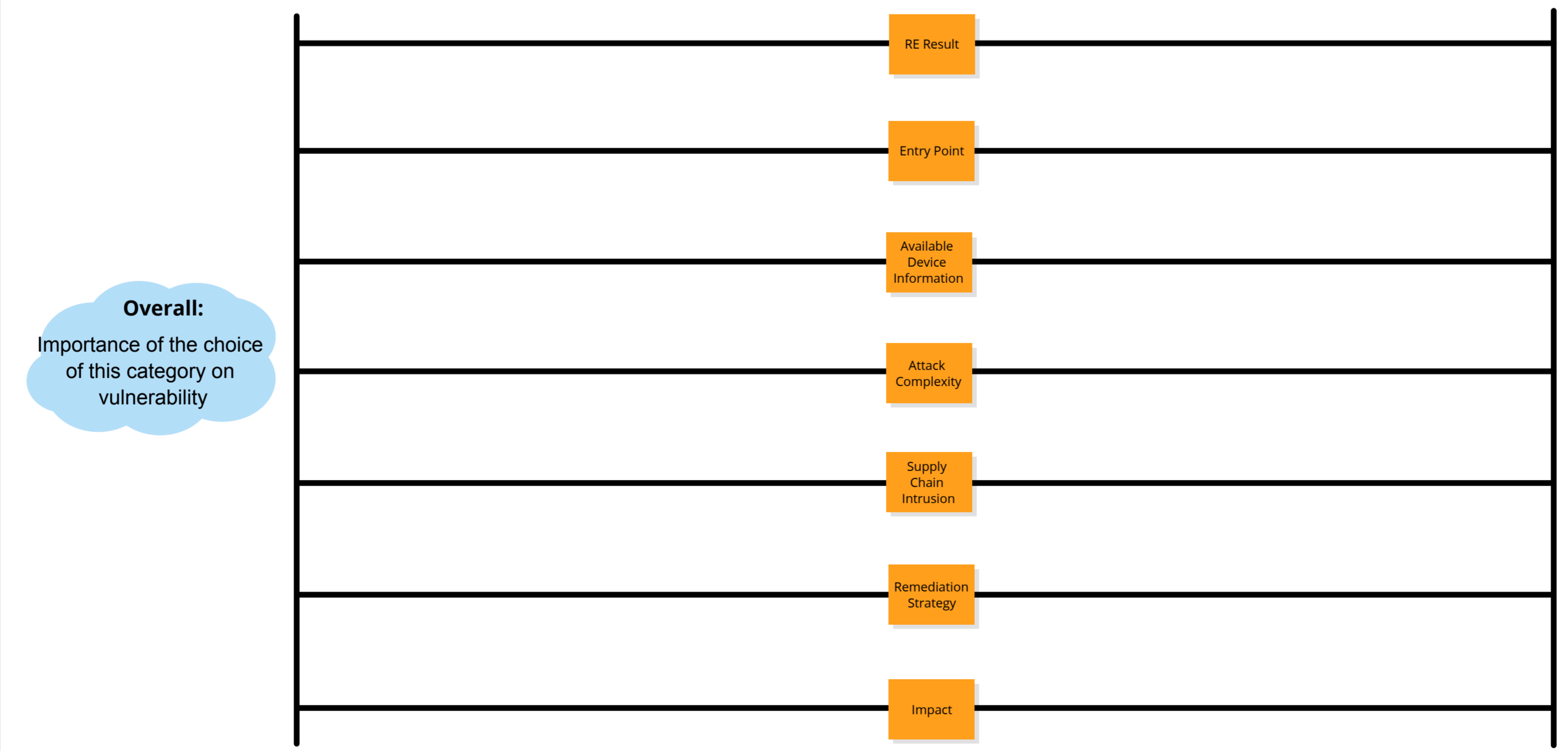
Scoring III/V



Scoring IV/V



Scoring V/V



Expertise

