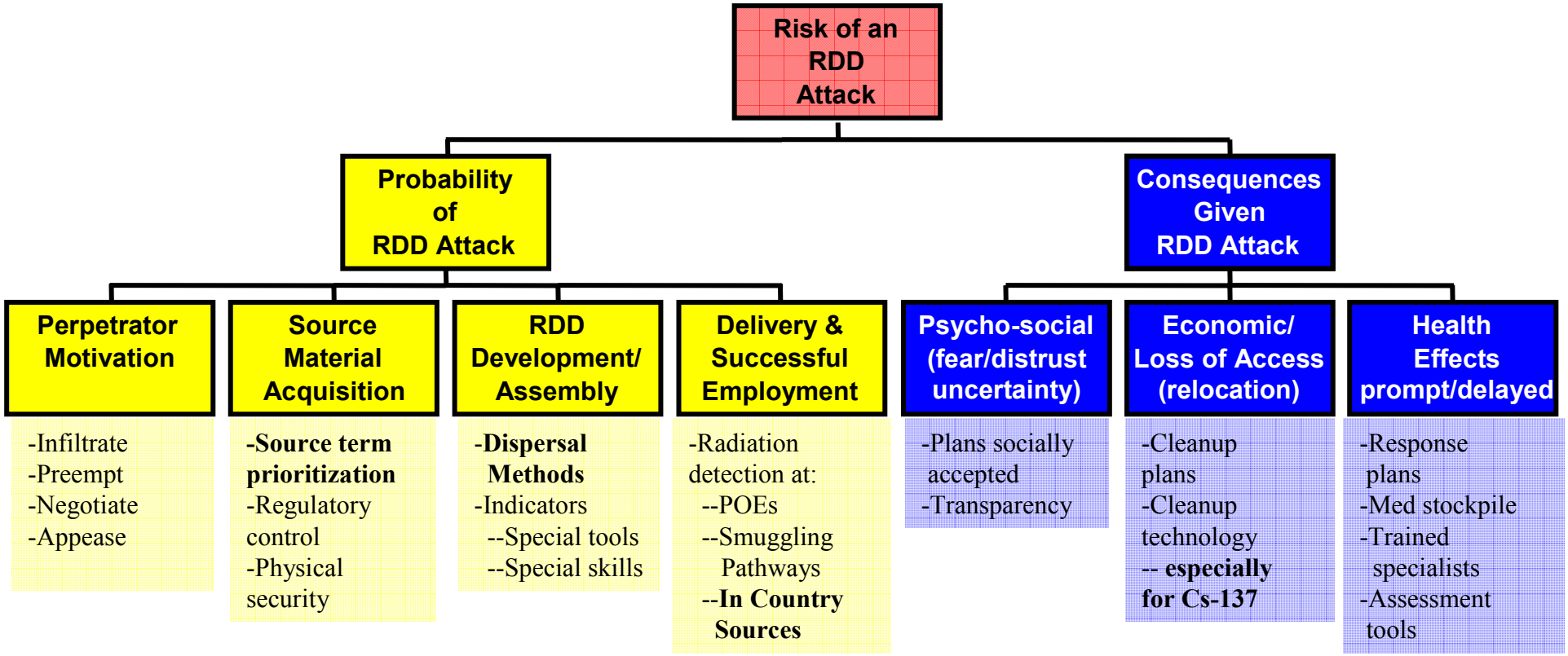The RDD Risk Equation and Risk Reduction Countermeasures