

TRIP PLANNER & SLOPE SPECIFIC DECISION TOOL

Human Factors drive travel practices in determining whether a group travels in green, yellow or red zones.

DANGER RATING
Refer to public bulletins for danger ratings www.avalanche.ca

Step 1: Danger Rating

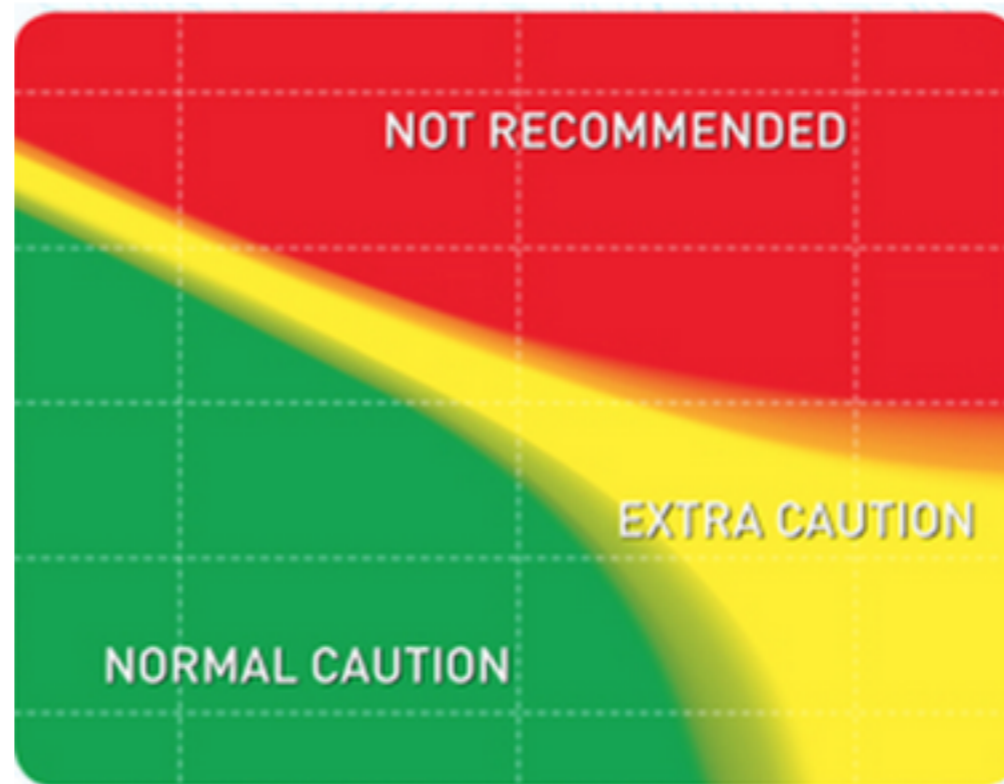
EXTREME

HIGH

CONSIDERABLE

MODERATE

LOW



Step 2: ATEs Terrain Rating

SIMPLE

CHALLENGING

COMPLEX

ATEs definitions available at www.avalanche.ca

Step 3: Slope Specific Consequences

MINOR

MODERATE

MAJOR

ADDITIONAL CRITERIA

A discussion paper is available from author to further define these criteria.

HUMAN FACTORS

- P) Patience
- E) Experience
- A) Attitude
- C) Communication
- E) Euphoria/other events

DANGER RATING

- B) Bulletin
- L) Loading
- T) Temperature
- S) Signs of Instability and Snow Structure

SLOPE SPECIFIC CONSEQUENCES

- A) Angle
- L) Length
- S) Shape
- O) Obstacles
- D) Depth
- T) Travel Practice