# **SWOT** (Strength / Weaknesses / Opportunities / Threats)

#### **Problem**

How to assess a project or organization?

#### Difficulty

Easy to use

- A SWOT analysis is a structured strategic method to evaluate an organization or a project.
- SWOT documents the anticipated Strengths, Weaknesses, Opportunities, and Threats.

Course of action Analysis Improved decision making

	Help you	Hurt you
Internal	<b>S</b> Strengths	<b>W</b> eaknesses
External	Opportunities	Threats

- 1. Clearly specify the desired end state or objective.
- 2. Identify the internal and external factors that are favorable and unfavorable to achieve that objective. For each SWOT element, address a set of "standard" questions:
- **Strengths**: What do you do very well, compared to others? What resources do you have? Is your brand strong?
- Weaknesses: What do your rivals do better than you do?
   What processes and activities need improvement? What do you do poorly?
- Opportunities: Are there new ways to create your products? Where are your strengths valued? Are there new markets? Are your competitors' customers unhappy?
- Threats Will technology change the need for your product?
   Can customers use alternative products? Are customers needs changing? What are your competitors doing?

### SWOT – Example – Fast Food Chain

## A SWOT analysis for a large well-known regional US-only fast food chain might be as follows:

#### **Strengths** (help, internal)

- Competitive pricing.
- Excellent economies of scale.
- Large installed base.
- Widely recognized brand.

#### **Opportunities** (help, external)

- Add healthier items to menu.
- Appeal to neglected consumers (e.g., gluten-free offerings).
- Expand business to other regions and/or other countries.
- Increase social activities to reinforce brand.

#### Weaknesses (hurt, internal)

- High employee turnover.
- Increasing consumer concern about healthiness of food.
- Menu changes slowly.
- Quality control varies due to franchised operations.

#### Threats (hurt, external)

- Competitors from other countries may enter US market
- Customers are becoming more health-conscious.
- Other US fast-food chains are also changing their offerings.

#### **SWOT – Notes**

#### Slide 1

- A SWOT analysis is best performed by a team composed of members with experience in many different disciplines.
- The web contains many different lists of "standard" questions to be addressed for each of {S, W, O, T}.
- While A SWOT addresses a course of action, a PEST (Political / Economical / Social / Technological) analysis addresses a market
- 4. SWOT analysis is similar to SOAR analysis.
- 5. Rules for a successful SWOT analysis:
  - A. Be realistic about the strengths and weaknesses of any proposition.
  - B. A SWOT should distinguish between where your organization is today, and where it could be in the future.
  - C. SWOT should always be specific. Avoid grey areas.
  - D. Always apply SWOT in relation to your competition; i.e., better than or worse than your competition.
  - E. Keep the SWOT short and simple. Avoid complexity and over-analysis.
  - F. A SWOT is subjective.

#### Slide 2

- 1. Every state has regional fast food: Alabama has "Jack's", ..., Wyoming has "Taco John's"
- 2. A full SWOT analysis would include more than the few items shown in the example for each of {S, W, O, T}.
- 3. The SWOT shown here is only notional and missing many details, a proper SWOT uses precise, verifiable statements. For example "Cost advantage of US\$10/ton in sourcing raw material x" is much better than "Good value for money".