Key Performance Indicator (KPI)

Problem
How to assess performance?

Difficulty

Some training required

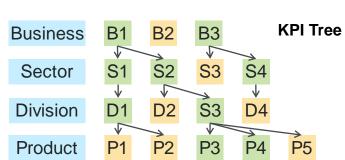
- Key performance indicators
 (KPIs) are the vital few metrics
 assessing the success or
 failure of a project or product.
- KPIs can be quantitative or qualitative and can assess an outcome or a process.
- A KPI Tree is a graphical way to flow down and manage KPIs
- At each level: use 3-6 KPIs, use outcome & process KPIs, use KPIs that are meaningful, measurable, and manageable.



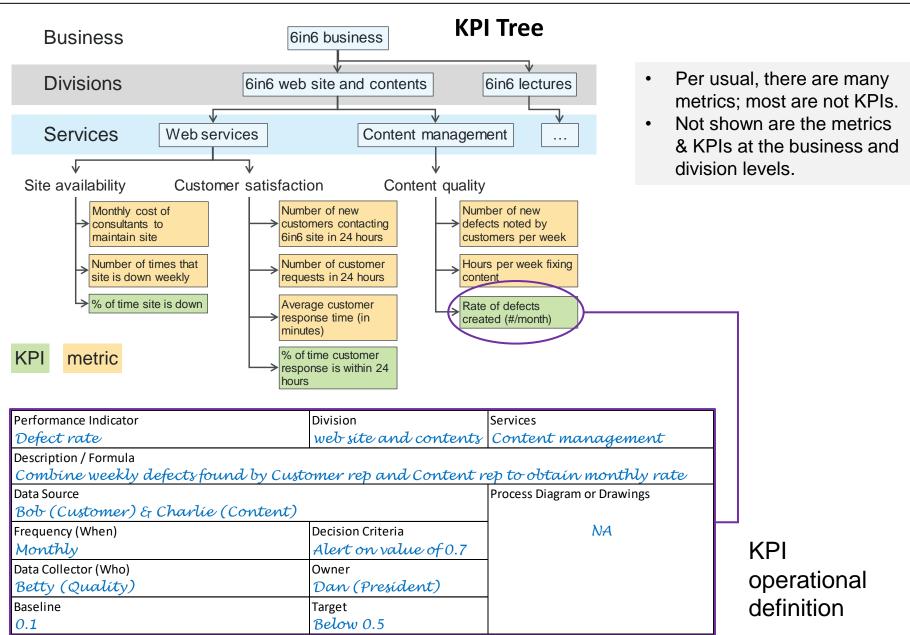
KPI Development Process

KPIs

- 1. Determine the 2 to 5 key business objectives for your organization.
- 2. Determine metrics that assess these objectives.
- 3. Select the vital few metrics that are KPIs.
- 4. Create an operational definition (clear and detailed description) for each KPI.
- 5. Flow each KPI down to the next level and repeat the above process ... this creates a KPI tree.
- 6. Conduct periodic KPI reviews. For each KPI, decide to: keep, kill, or improve.



KPI – Example – 6in6 "business"



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KPI – Notes

Slide 1

- KPIs are typically in four areas: Productivity and Financial, Customer Service, Process Quality, and Organizational Capacity.
- A metric is an Indicator if it can be measured and show trends over time. All KPIs are metrics, but not all metrics are KPIs.
- It is critical that KPIs be aligned throughout the organization. Increasing production 3x is good, increasing sales 2x is good; doing both at the same time is a disaster.
- 4. One way to identify KPIs is to use a balanced scorecard approach; see the corresponding 6in6 presentation.
- KPIs should be
 - A. Clear and simple
 - B. Communicated throughout the organization
 - C. Consistently evaluated and improved
- 6. Employees should know how their work affects the KPIs in their area.

Slide 2

- 1. A KPI definition should include
 - 1. who, what, where, and when
 - 2. when a value is cause for concern