Corporate goals in the media industry. An analysis of German media companies' annual reports

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IMMAA-Meeting 2007, Saarbruecken July 1-4, 2007 research about corporate goals has <u>a long tradition</u> in business economics and business administration (in Germany)

• research about corporate goals as <u>fundamental / basic research</u> for specialized fields of (strategic) business administration

• the **most important problem** of all ... the nature of organizational goals

<u>no empirical research</u> about corporate goals within the media industry

- there must be more than journalistic and economic goals
- corporate goals as starting point for strategic management

• Q1: Which are the <u>most important goals</u> of the media company and/or which rank inheres to these goals with regard to the global importance within the company's strategy?

• Q2: What <u>relationships</u> exist between the goals within the goal systems of media companies? Are there critical goals in terms of central goals in the goal system?

• Q3: Which <u>factors determine the changing relevance</u> of the corporate goals in the goal system of the media company (dependent on media sector, company size and age of company)?

(III) METHODOLOGY and SAMPLE DESCRIPTION

- content analysis / text analysis
- frequency as an indicator for the relevance
- combination of automatic software based and manual content analysis

- television and radio stations, magazines and newspaper publishing companies
- 36 annual reports
- 8 German media companies

"goals of profit and earnings"; product and performance goals"; "goals of market position"; "social goals"; "goals of power and prestige"; "competitiveness and security-of-the-business goals"

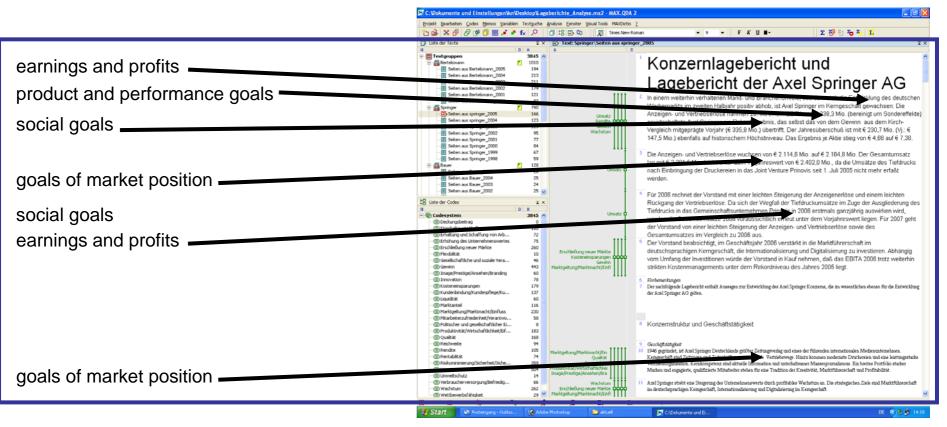
relevance of the analyzed goals within the media industry

| | minimum | maximum | mean | s.d. |
|--|---------|---------|--------|--------|
| "goals of market position" | 25.28% | 57.69% | 40.44% | 0.1049 |
| "competitiveness and security-of-the-business goals" | 7.41% | 30.68% | 18.28% | 0.0835 |
| "goals of profits and earnings" | 7.55% | 27.84% | 15.97% | 0.0682 |
| "product and performance goals" | 0.00% | 36.23% | 10.90% | 0.1221 |
| "goals of power and prestige" | 4.53% | 15.38% | 8.85% | 0.0457 |
| "social goals" | 2.82% | 9.09% | 5.57% | 0.0216 |
| | | | | |

linear connectivity – table of correlations (*p<.05, **p<.01, n=36), GCi

| | (1) | (2) | (3) | (4) | (5) | (6) | GC _i |
|---|--------|--------|--------|--------|--------|--------|-----------------|
| "goals of profits and earnings" (1) | 1 | -0.209 | -0.081 | -0.126 | -0.327 | -0.136 | 0 |
| "goals of market position" (2) | -0.209 | 1 | 429** | .637** | 584** | 775** | 0.485 |
| "social goals" (3) | -0.081 | 429** | 1 | -0.183 | 0.077 | 0.318 | 0.086 |
| "goals of power and prestige" (4) | -0.126 | .637** | -0.183 | 1 | 519** | 699** | 0.371 |
| "product and performance goals" (5) | -0.327 | 584** | 0.077 | 519** | 1 | .367* | 0.294 |
| "competitiveness and security-of-the- business goals" (6) | -0.136 | 775** | 0.318 | 699** | .367* | 1 | 0.362 |

goal connectivity index (GC_i)



$$GC_i = \sum_{\substack{j=1,\\i\neq j}}^{n-1} \frac{|\rho_{i,j}|}{n-1}$$

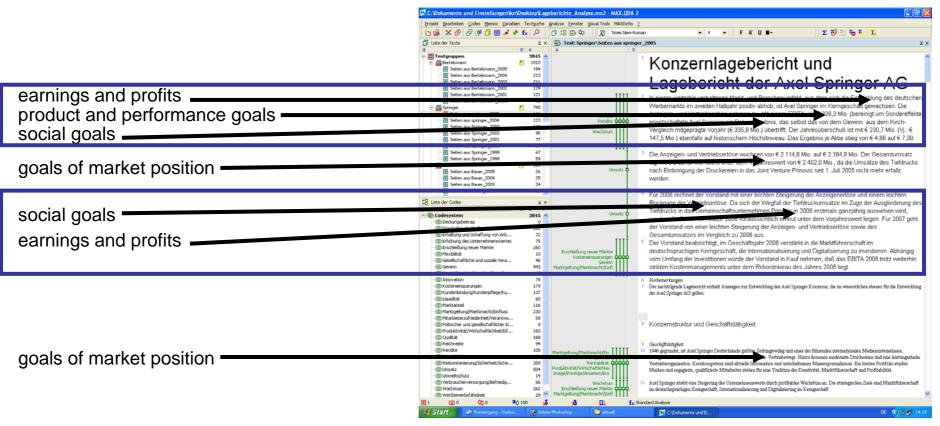
weighted sum of the absolute value of the significant correlations

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content related closeness (frequencies / percentage), GB_i

| | (1) | (2) | (3) | (4) | (5) | (6) | $\overline{GB_i}$ |
|---|----------------|----------------|----------------|---------------|----------------|----------------|-------------------|
| "goals of profits and earnings" (1) | | 289 / 29.1% | 28 / 6.1% | 2 / 2.9% | 46 / 13.8% | 142 / 20.4% | 3.51 |
| "goals of market position" (2) | 289 / 57.0% | | 215 / 46.6% | 14 / 20.3% | 158 / 47.3% | 318 / 45.6% | 5.54 |
| "product and performance goals" (3) | 28 / 5.5% | 215 / 21.6% | | 7 / 10.1% | 64 / 19.2% | / 147 21.1% | 3.15 |
| "social goals" (4) | 2 / 0.4% | 14 / 1.4% | 7 / 1.5% | | 11 / 3.3% | 35 / 5.9% | 0.43 |
| "goals of power and prestige" (5) | 46 / 9.1% | 158 / 15.9% | 64 / 13.9% | 11 / 15.9% | | 55 / 7.9% | 2.35 |
| "competitiveness and security-of-the- business goals" (6) | 142 / 28.0% | 318 / 32.0% | 147 / 31.9% | 35 / 50.7% | 55 / 16.5% | | 5.03 |
| sum | 507 / 100% | 994 / 100% | 461 / 100% | 69 / 100% | 334 / 100% | 697 / 100% | |

goal bonding index $\overline{GB_i}$



$$\overline{GB_i} = \sum_{\substack{j=1\\i\neq j}}^n \frac{CoG_{i,j} * R_j}{n-1} * 100$$

sum of the grades of the closenesses, weighted by the relevance of each goal

linear dependency of the relevance of the goals and influencing factors (*p<.05, **p<.01, n=36)

| | volume of trade | number of employees | balance sheet total | age of the company |
|--|--------------------|------------------------|------------------------|--------------------|
| "goals of profits and earnings" | 0.654** | 0.657** | 0.628** | 0.182 |
| "goals of market position" | -0.182 | -0.169 | -0.214 | 0.167 |
| "social goals" | -0.166 | -0.131 | -0.152 | -0.015 |
| "goals of power and prestige" | -0.008 | -0.007 | -0.028 | 0.130 |
| "product and performance goals" | -0.134 | -0.175 | -0.085 | -0.395* |
| "competitiveness and security-of-the-business goals" | -0.112 | -0.107 | -0.089 | -0.074 |

(V) SUMMARY

- 1. mostly mentioned: goals of market position
- 2. interesting: goals of profits and earnings are in third position
- 3. moderating factor: size of the company
- 4. central position: goals of market position
- eye-catching: no significant correlation for the goals of profits and earnings but very often mentioned with other goals

(V) NEXT STEPS

- formulate and test <u>hypothesis</u>
- expand research into other countries
- expand research in terms of **<u>time series</u>**
- generate tools for goal planning, strategy formulation and decision making

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$$GC_{i} = \sum_{\substack{j=1,\i \neq j}}^{n-1} \frac{|\rho_{i,j}|}{n-1}$$

$$\overline{GB_i} = \sum_{\substack{j=1\\i\neq j}}^n \frac{CoG_{i,j} * R_j}{n-1} * 100$$

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crisis of the media industry

no answers to the question: <u>How to formulate good</u>
<u>strategies</u> for media companies?

<u>no empirical research</u> about corporate goals within the media industry

 there must be more than journalistic and economic goals

corporate goals as <u>starting point for strategic</u>
<u>management</u>