## LEADS ETHICAL BEHAVIOUR TO LOWER EARNINGS MANAGEMENT? A CRITICAL REVIEW OF EMPIRICAL FINDINGS

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### **Motivation**

- Due to the increasing relevance of CSR activities, for companies these activities are of equal importance as the financial development of a company
- With regard to this new focus of shareholders, companies may need to make investments in order to meet the CSR demands of shareholders without achieving a poor result
- As a relatively new field of research, CSR performance of companies has not yet been extensively researched in terms of its influence on or impact by financial reporting
- strong CSR performance not only influences a company's image, but can also lead to a more favorable assessment of financial reporting

#### **Research Questions**

- Does good CSR performance reduce the activities of earnings management?
- Is CSR reporting used to cover up the engagement in earnings management activities?
- What are the important factors that moderate the relationship between earnings management and CSR performance?
- What are the important concerns and limitations in the existing literature

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## Contribution

- Fitting existing empirical evidence into the framework of the Ethical Theory
- Improvement of the theoretical framework for the analysis of Earnings Management and CSR Performance



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# Theoretical Framework Theoretical Framework (I/II)

#### **Earnings Management**

- Techniques to influence the presentation of financial statements
- Distinction of two forms: Accrual Based Earnings Management & Real Earnings Management

#### **Corporate Social Responsibility**

- Pattern of social and ethical standards
- Major initiative to generate standards and references to define CSR for companies was made by ISO 26000 "Guidelines for Social Responsibility" in November 2010
- Motivation: fulfill of demands of society and stakeholders that go beyond financial performance



# Theoretical Framework Theoretical Framework (II/II)

#### **Theoretical Framework of Earnings Management and CSR performance**

- With regard to this new focus of shareholders, there is a risk that companies could use this shift of relevance to cover up the engagement of EM
- If CSR performance is used to cover up EM activities, it is important to determine which factors are potentially enforcing this
- A strong CSR performance also offers the chance for companies to adopt a generally ethical approach and to present their financial situation in an unvarnished manner, i.e. not to engage in EM
- Approaches to develop hypothesis regarding the relationship could be found in the agency and ethical theory
  - From the perspective of agency theory, a manager could use the interest of shareholders and stakeholders in CSR activities and use them strategically to divert attention from their engagement in EM
  - From the perspective of ethical theory, one would assume that companies with a strong CSR environment generally behave responsibly. This would also include financial reporting, thus no EM activities are operated



### Methodology Research Design

#### Search terms used

("Earnings Management" AND "CSR performance") OR ("Earnings Management" AND "ESG Performance") OR ("Earnings Management" AND "Corporate Social Responsibility Performance") OR ("Earnings Management" AND "CSR credibility")

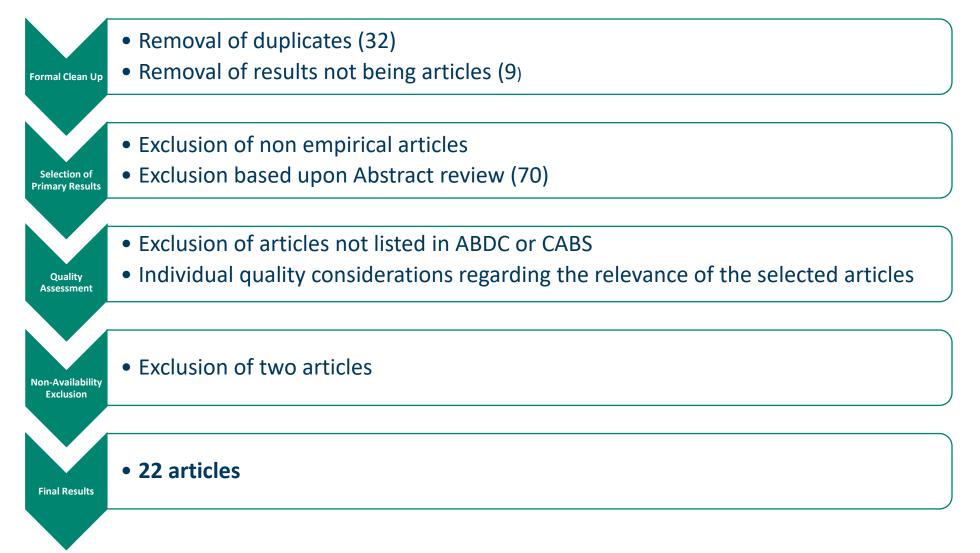
#### **Databases used**

- Web of Science
- Scopus
- Emerald
- JSTOR

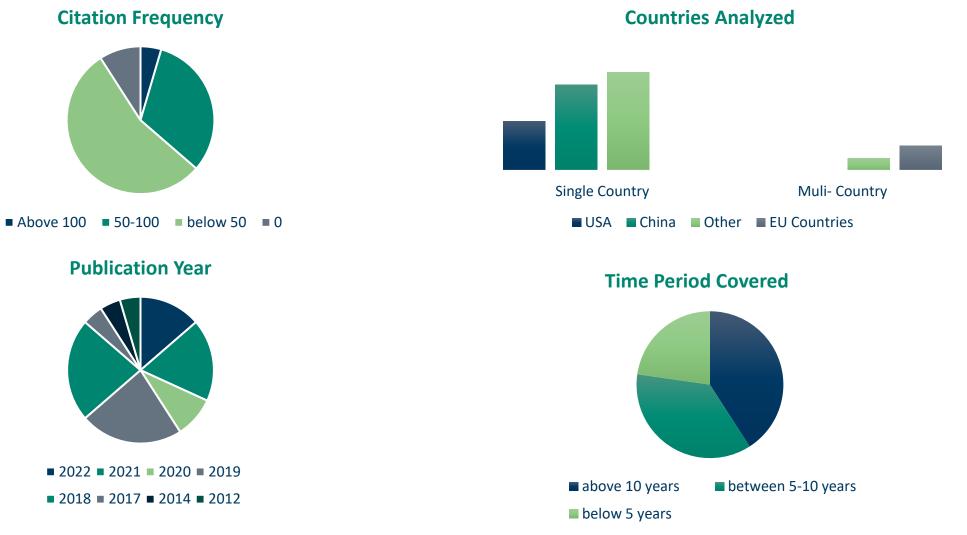
#### Total Results: 191



### Methodology Adjustment of Results



# Results **Descriptive Results**





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## Results Content Results

#### **Accrual Based Earnings Management and CSR Performance**

• 20/22 analysis found a negative relationship

#### **Real Earnings Management and CSR Performance**

- 9/22 paper analyzed the relationship of REM and CSR performance
- Mixed results

#### **Moderating Factors**

- No country specific differences identifiedy
- When moderators were included, the relationship of EM and CSR performance changed



### Results Fitting in the Framework of Ethical Theories

Approach: Distinguishing between market morality and traditional morality

#### **Accrual Based Earnings Management and CSR Performance**

- 17/22 results can be placed within the traditional morality framework
- 4/22 results can be placed within the market morality framework

#### **Real Earnings Management and CSR Performance**

- 5/9 results can be placed within the traditional morality framework
- 2/9 results can be placed within the market morality framework

#### **Accrual Based & Real Earnings Management and CSR Performance**

- 4/7 results can be placed within traditional morality framework for both, AEM and REM
- 3/7 results can not be placed within one frameowrk for AEM and REM

## Implications for future research Implications for future research I

#### Data period covered

- Inclusion of data from a period without uniform framework of CSR performance
- In light of the agreement reached on the CSRD in Europe, further analysis regarding the associated changes in CSR performance of the companies are necessary

#### **Moderators**

- Studies shown effect of moderators, e.g. family involvement or managerial entrenchment
- Further analysis on moderating factors



### Implications for future research Implications for future research II

#### **Direction of Impact**

- Analysis of reversed causality only by two papers, further analysis on this could help to get a deeper understanding of the relationship of EM and CSR performance
- Analysis on whether REM and AEM are used as substitutes in the interaction with CSR performance, until today this is only drawn as a conclusion based upon hypothesis, without an actual measurement

#### **Measurement of CSR performance**

- Most studies used overall CSR performance, only two used subgroupings based upon different CSR categories
- Future research could distinguish between different CSR subcategories

#### **Hypothesis Development**

• Approach to hypothesis development mainly based on ethical theory and agency theory

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## Thank you for your attention!

## Feedback & Questions

