







Home ▶ All Journals ▶ Financial Analysts Journal ▶ List of Issues ▶ Volume 59, Issue 2 ▶ Global/Industrial Diversification and An

Financial Analysts Journal > Volume 59, 2003 - Issue 2

193 5

Views CrossRef citations to date Altmetric

EQUITY INVESTMENTS

Global/Industrial Diversification and Analyst Herding

Chansog (Francis) Kim & Christos Pantzalis

Pages 69-79 | Published online: 02 Jan 2019

Sample our
Economics, Finance,
Business & Industry Journals
>> Sign in here to start your access
to the latest two volumes for 14 days

References

66 Citations

Metrics

Reprints & Permissions

Read this article

Abstract

diversific

The study we report examined herding behavior among security analysts in the 1980–98 period. Using panel data, we analyzed the impact of industrial and geographical

of analy:

We Care About Your Privacy

We and our 843 partners store and/or access information on a device, such as unique IDs in cookies to process personal data. You may accept or manage your choices by clicking below, including your right to object where legitimate interest is used, or at any time in the privacy policy page.

These choices will be signaled to our partners and will not affect browsing data. Privacy Policy

We and our sustants are accepted to the provides.

We and our partners process data to provide:

Use precise geolocation data. Actively scan device characteristics for identification. Store and/or access information on a device. Personalised advertising and content, advertising and content measurement, audience research and services development.

List of Partners (vendors)

I Accept analysts

y. We

Essential Onlirating on
behavior
Show Purpose
lysts
market
pronounced

services in

en the

hoose to

for comp Given th

the Unit

List of Partners (vend

cover. The ability of security analysts to disseminate information and provide monitoring of corporate managements depends on a company's degree of organizational complexity and potential for agency conflicts. These characteristics, which are more common among diversified companies, could lead to large forecast errors coupled with unusually high levels of consensus in analyst forecasts. This phenomenon is referred to as "herding." Because such behavior is synonymous with ineffective analyst coverage, herding could account for differences in valuations in a cross-section of companies with different degrees of diversification.

We used security analysts' summary earnings forecast data for a large panel of companies in the 1980–98 period to detect whether security analysts' herding behavior is related to characteristics of the companies they follow. We operationalized herding among analysts as cases of clustering of analyst earnings forecasts coupled with large forecast errors. We maintain that, given the different nature of diversified and nondiversified companies, the extent and quality of analyst coverage of domestic companies that are industrially focused is different from the extent and quality of analyst coverage of diversified companies. Consequently, we expected analysts' propensity toward herding to be different when they were covering domestic/industrially focused companies from when they were covering geographically and/or industrially diversified companies.

Diversification should exacerbate analysts' tendency toward herding because it increases the complexity and difficulty of the analyst's task. Diversified companies are generally larger, have more-complex organizational structures, and have less-

onflicts and transpar problem lowing clusively in compan the dom g companies that are or both. If monitoring herding and sus nondive ty toward herding We used neasures of analyst then used panel-data regressions to test the following hypotheses

- (H1) Herding behavior is more pronounced among analysts following diversified companies than among those following domestic, industrially focused companies.
- (H2) Herding increases with the degree of both geographical and industrial diversification.
- (H3) Market value declines with analyst propensity toward herding.
- (H4) The impact of herding on market value is stronger for diversified companies.

Our empirical results support all four hypotheses. Our findings indicate that analyst forecasts for geographically or industrially diversified companies display more herding, on average, than forecasts for domestic/focused companies. The results also provide strong support for the notion that herding increases with the degree of both industrial and geographical diversification. In addition, when we estimated two-stage least-squares regressions, we found that herding results in lower market valuations, which implies that the market penalizes security analysts' propensity toward herding. We found this effect to be stronger in the case of diversified companies.

The authors gratefully acknowledge the contribution of I/B/E/S International for providing EPS forecast data.



Natividad Blasco et al. **Applied Economics** Published online: 1 Jul 2018 Stock characteristics and herding in financial analyst recommendations > Wen-Yi Lin et al. Applied Financial Economics Published online: 21 Dec 2010 View more



Information for Open access **Authors** Overview R&D professionals Open journals Editors **Open Select** Librarians **Dove Medical Press** Societies F1000Research Opportunities Help and information Reprints and e-prints Advertising solutions Newsroom Accelerated publication Corporate access solutions Books Keep up to date Register to receive personalised research and resources by email Sign me up Taylor & Francis Group Copyright © 2024 Informa UK Limited Privacy policy Cookies Terms & conditions Accessib X

