Frederic W. Cook & Co., Inc.

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November 3, 2014

Institutional Shareholder Services Releases Governance QuickScore 3.0 Updates

On October 29, 2014, Institutional Shareholder Services (ISS) released its Governance QuickScore 3.0 technical document outlining key changes to the governance scoring model for 2015.¹ No major design changes were disclosed. The data verification site for the model opens on November 3, 2014.

Last week, ISS released the technical document to the third iteration of its Governance QuickScore model (i.e., "QuickScore 3.0").² The model was introduced in 2013 as a replacement to its Governance Risk Indicators (GRId) and is designed to measure governancerelated risk across four pillars: Audit & Risk Oversight, Board Structure, Compensation and Shareholder Rights & Takeover Defenses. The technical document identifies refinements to the governance factors considered under the QuickScore model, but no major design changes are disclosed.

QuickScore serves as an indicator as to how ISS evaluates governance practices when determining its proxy vote recommendations for a company. The QuickScore 3.0 updates are designed to better align the model with ISS' voting policies and the market view of corporate governance. A complete comparison of the governance factors evaluated for U.S. companies under QuickScore 2.0 and QuickScore 3.0 is provided in the <u>Attachment</u>.³ The comparison identifies new, re-categorized, modified and zero-weight factors under each of the four governance pillars.

PILLAR	NEW FACTOR	ISS VIEW
Board	Does the company disclose a	The board, committees and each individual
Structure	policy requiring an annual	director should be regularly assessed
	performance evaluation of the	regarding their effectiveness and
	board?	contribution. This question will evaluate
		whether the company organizes board
		evaluations, and the nature of such
		evaluation (frequency, individual, outside
		assessment).

For U.S. companies, noteworthy new factors include:

¹ The complete technical document may be requested for download at <u>www.issgovernance.com/governance-solutions/investment-tools-data/quickscore-issuer-downloads</u>.

² See our alert letters "<u>Institutional Shareholder Services Announces New Governance QuickScore Model</u>" dated January 3, 2013 and "<u>Institutional Shareholder Services Releases Governance QuickScore Model Updates</u>" dated February 3, 2014 for additional background.

³ Non-U.S. company updates are also covered in the document, but are outside the scope of this alert letter.

PILLAR	NEW FACTOR	ISS VIEW
Board	Has ISS' review found that the	Unilateral boardroom adoption of bylaw
Structure	Board of Directors recently	amendments that diminish shareholder
(continued)	took action that materially	rights are not favorable. Amendments that
	reduces shareholder rights?	are considered material include, but are not
		limited to: diminishing shareholder rights to
		call a special meeting/act by written
		consent, classifying the board, increasing
		authorized capital, and lowering quorum
		requirements, without shareholder approval.
Shareholder	Is there a sunset provision on	For companies with unequal voting
Rights &	the company's unequal voting	structures, sunset provisions with set
Takeover	structure?	conditions upon which the unequal voting
Defenses		structure will be terminated and an equal
		voting structure will take place is favored.
	Does the company have a	When there is a controlling shareholder, the
	controlling shareholder?	minority shareholders may face challenges
		in matters where their interests diverge from
		those of the majority shareholder. Zero-
		weight factor for informational purposes
		only.

In addition, two factors have been modified from QuickScore 2.0 to 3.0:

PILLAR	QUICKSCORE 2.0	QUICKSCORE 3.0
Compensation	5 5	Did the most recent Say-on-Pay
	proposal receive shareholders'	proposal receive shareholders'
	support below the industry-index	support below 70%?
	level?	
Board	What percentage of directors received	What percentage of directors received
Structure	shareholder approval rates below	shareholder approval rates below
	95%?	80%?

Finally, two zero-weight governance factors under QuickScore 2.0 will now be weighted under QuickScore 3.0:

PILLAR	QUICKSCORE 3.0
Audit & Risk	How many financial experts serve on the audit committee?
Oversight	
Board	What is the number / proportion of women on the board?
Structure	

Similar to prior years, ISS has not and is not expected to release specific scoring and weighting associated with each governance factor.

QuickScore 3.0 Key Dates

Also, similar to prior years, ISS is providing companies with access to a portal to verify the data collected under QuickScore 3.0. Key dates in the data verification process are summarized below:

- November 3: ISS QuickScore 3.0 data verification site opens. Free company log-ins can be obtained by emailing <u>contactus@isscorporatesolutions.com</u>.
- November 14: Data verification site is closed until QuickScore 3.0 launch.
- November 24: ISS QuickScore 3.0 launch date. Data verification site re-opens.

* * * * *

Questions with respect to this alert letter can be addressed to David Yang at (312) 894-0074 (<u>dkyang@fwcook.com</u>) or Ted Simmons at (312) 894-0076 (<u>tpsimmons@fwcook.com</u>). Copies of this summary and other related materials are available on our website at <u>www.fwcook.com</u>.

Comparison of "Compensation" Questions for U.S. Companies

	QuickScore 2.0
Pay for	What is the degree of alignment between the company's
Performance (6	cumulative 3-year pay percentile rank, relative to its peers, and its
questions)	3-year cumulative TSR rank, relative to peers? *
	What is the degree of alignment between the company's
	cumulative 1-year pay percentile rank, relative to its peers, and its
	1-year cumulative TSR rank, relative to peers? *
	What is the size of the CEO's 1-year cumulative pay, as a multiple
	of the median pay for company peers?
	What is the degree of alignment between the company's TSR and
	change in CEO pay over the past five years?
	What is the ratio of the CEO's total compensation to the next
	highest paid executive?
	What is the degree of alignment between the company's
	annualized 3-year pay percentile rank, relative to its peers, and its
	3-year annualized TSR rank, relative to peers?
Non-performance	Are any of the NEOs eligible for multi-year guaranteed bonuses?
based pay (2	
questions)	What is the ratio of the CEO's non-performance-based
	compensation (All Other Compensation) as a percentage to Base
	Salary?
Use of Equity (7	Do the company's active equity plans prohibit share recycling for
questions)	options/SARs?
	Do the company's active equity plans prohibit option/SAR
	repricing?
	Do the company's active equity plans prohibit option/SAR cash
	buyouts?
	Do the company's active equity plans have an evergreen
	provision?
	Do the company's active equity plans have a liberal CIC
	definition?
	Has the company repriced options or exchanged them for shares,
	options or cash without shareholder approval in the last three
	years?
	Does the company's average 3-year equity grant rate exceed its
	industry/index burn rate cap?

	QuickScore 3.0		
Pay for	What is the degree of alignment between the company's		
Performance (6	cumulative 3-year pay percentile rank, relative to its peers, and its		
questions)	3-year cumulative TSR rank, relative to peers? *		
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	cumulative 1-year pay percentile rank, relative to its peers, and its		
	1-year cumulative TSR rank, relative to peers? *		
	What is the size of the CEO's 1-year cumulative pay, as a multiple		
	of the median pay for company peers?		
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	change in CEO pay over the past five years?		
	What is the ratio of the CEO's total compensation to the next		
	highest paid executive?		
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	annualized 3-year pay percentile rank, relative to its peers, and its		
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questions)	What is the ratio of the CEO's non-performance-based		
	compensation (All Other Compensation) as a percentage to Base		
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questions)	options/SARs?		
	Do the company's active equity plans prohibit option/SAR		
	repricing?		
	Do the company's active equity plans prohibit option/SAR cash		
	buyouts?		
	Do the company's active equity plans have an evergreen		
	provision?		
	Do the company's active equity plans have a liberal CIC		
	definition?		
	Has the company repriced options or exchanged them for shares,		
	options or cash without shareholder approval in the last three		
	years?		
	Does the company's average 3-year equity grant rate exceed its		
	industry/index burn rate cap?		

* Indicates factor carries zero weight; included for informational purposes only.
Questions in yellow are new.
Questions in green have been moved to or from a different category.
Questions in orange previously carried zero weight, but are now weighted.

Questions in purple are materially amended.

Comparison of "Compensation" Questions for U.S. Companies

	QuickScore 2.0
Equity Pay Risk	Did the company disclose a claw back or malus provision?
Mitigation	What are the minimum vesting periods mandated in the plan
(6 questions)	documents for executives' stock options or SARS in the equity
	plans adopted/amended in the last 3 years?
	What are the minimum vesting periods mandated in the plan
	documents, adopted/amended in the last three years, for executives'
	restricted stock?
	What is the holding period for stock options (for executives)?
	What is the holding period for restricted shares (for executives)?
	What proportion of the salary is subject to stock ownership
	requirements/guidelines for the CEO?
Communications	Does the company disclose a performance measure of the short
and Disclosure	term incentive plan (for executives)?
	What is the level of disclosure on performance measures for the
	latest active or proposed long term incentive plan?
Termination	What's the trigger under the change-in-control agreements?
(6 questions)	Do the company's equity-based or other long term plans vest
	completely on a change-in-control?
	What is the multiple of salary plus bonus in the severance
	agreements for the CEO (upon a change-in-control)?
	What is the basis for the change-in-control or severance payment
	for the CEO?
	Does the company provide excise tax gross-ups for change-in-
	control payments?
	What is the length of the employment agreement with the CEO? *
Controversies	Has ISS' qualitative review identified a pay-for-performance
(3 questions)	misalignment?
	Has ISS identified a problematic pay practice or policy that raises
	concerns?
	Did the most recent Say-on-Pay proposal receive shareholders'
	support below the industry-index level?
	(threshold revised to 70%) ⁽¹⁾

	QuickScore 3.0
Equity Pay Risk	Did the company disclose a claw back or malus provision?
Mitigation	What are the minimum vesting periods mandated in the plan
(6 questions)	documents for executives' stock options or SARS in the equity
· - ·	plans adopted/amended in the last 3 years?
	What are the minimum vesting periods mandated in the plan
	documents, adopted/amended in the last three years, for executives'
	restricted stock?
	What is the holding period for stock options (for executives)?
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	What proportion of the salary is subject to stock ownership
	requirements/guidelines for the CEO?
Communications	Does the company disclose a performance measure of the short
and Disclosure	term incentive plan (for executives)?
	What is the level of disclosure on performance measures for the
	latest active or proposed long term incentive plan?
	Did the most recent Say-on-Pay proposal receive shareholders'
	support below 70%? (threshold revised from industry
	index average) (1)
Termination	What's the trigger under the change-in-control agreements?
(6 questions)	Do the company's equity-based or other long term plans vest
	completely on a change-in-control?
	What is the multiple of salary plus bonus in the severance
	agreements for the CEO (upon a change-in-control)?
	What is the basis for the change-in-control or severance payment
	for the CEO?
	Does the company provide excise tax gross-ups for change-in-
	control payments?
~	What is the length of the employment agreement with the CEO? *
Controversies	Has ISS' qualitative review identified a pay-for-performance
(2 questions)	misalignment?
	Has ISS identified a problematic pay practice or policy that raises
	concerns?

⁽¹⁾ Question moved from "Controversies" subcategory in 2.0 to "Communications and Disclosure" in 3.0 * Indicates factor carries zero weight; included for informational purposes only.

Questions in yellow are new.

Questions in green have been moved to or from a different category. Questions in orange previously carried zero weight, but are now weighted.

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Comparison of "Audit & Risk Oversight" Questions for U.S. Companies

	QuickScore 2.0	
External Auditor	Non-Audit fees represent what percentage of total fees?	
(2 questions)	Did the auditor issue an adverse opinion in the past year?	
Audit and Accounting	Has the company restated financials for any period within the past two fiscal years?	
Controversies (6 questions)	Has the company made non-timely financial disclosure filings in the past two fiscal years?	
	Has a regulator taken enforcement action against the company in the past two fiscal years?	
	Has a regulator taken enforcement action against a director or officer of the company in the past two fiscal years?	
	Is the company, a director or officer of the company currently under investigation by a regulatory body?	
	Has the company disclosed any material weaknesses in its internal controls in the past two fiscal years?	
Other Audit	How many financial experts serve on the audit committee?*	
Issues		
(1 question)		

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Questions in orange previously carried zero weight, but are now weighted.
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QuickScore 3.0	
External Auditor	Non-Audit fees represent what percentage of total fees?
(2 questions)	Did the auditor issue an adverse opinion in the past year?
Audit and	Has the company restated financials for any period within the past
Accounting	two fiscal years?
Controversies	Has the company made non-timely financial disclosure filings in the
(6 questions)	past two fiscal years?
	Has a regulator taken enforcement action against the company in the
	past two fiscal years?
	Has a regulator taken enforcement action against a director or office
	of the company in the past two fiscal years?
	Is the company, a director or officer of the company currently under investigation by a regulatory body?
	Has the company disclosed any material weaknesses in its internal
	controls in the past two fiscal years?
Other Audit	How many financial experts serve on the audit committee?
Issues	
(1 question)	

Comparison of "Board Structure" Questions for U.S. Companies

	QuickScore 2.0
Board	How many directors serve on the board? *
Composition	What is the number / proportion of women on the board? *
(8 questions)	What percentage of the board is independent under ISS' standards?
/	What proportion of non-executive directors on the board has lengthy
	tenure?
	Is the board chair independent?
	Has the company identified a senior independent director?
	What percentage of the board consists of family members of majority
	shareholders, executives and former executives (within the past five
	vears)?*
	What percentage of the board consists of former or current
	employees of the company? *
Committee	What percentage of nominating committee members are independent
Composition	based on ISS' standards?
(3 questions)	What percentage of the compensation committee is independent
(e questions)	based on ISS' standards?
	What percentage of the audit committee is independent based on ISS
	standards?
Board Practices	Does the CEO serve on an excessive number of outside boards?
(10 questions)	How many non-executives serve on an excessive number of outside
(10 questions)	boards?
	Did any directors attend less than 75% of the board meetings without
	a valid excuse?
	How many directors received withhold / against votes of 50% or
	greater at the last annual meeting?
	What percentage of directors received shareholder approval rates
	below 95%? (threshold revised to 80%)
	What is the average size of outside directors' total compensation as a
	multiple of the peer median?
	Do all directors with more than one year of service own stock?
	Did any executive or director pledge company shares?
	· · · · · · · · · · · · · · · · · · ·
	Are directors subject to stock ownership guidelines? ⁽¹⁾
	Does the company have a policy prohibiting hedging of company
	shares by employees? ⁽¹⁾
Board Policies	Does the company disclose board/governance guidelines?
(1 question)	
Related Party	What percent of the directors were involved in material related party
Transactions	transactions (RPTs)?
(3 questions)	Do the directors with related party transactions (RPTs) sit on key
	board committees?
	Are there material related party transactions (RPTs) involving the
	CEO?

	QuickScore 3.0
Board	How many directors serve on the board? *
Composition	What is the number / proportion of women on the board?
(8 questions)	What percentage of the board is independent under ISS' standards?
· - ·	What proportion of non-executive directors on the board has lengthy
	tenure?
	Is the board chair independent?
	Has the company identified a senior independent director?
	What percentage of the board consists of family members of majority
	shareholders, executives and former executives (within the past five
	years)? *
	What percentage of the board consists of former or current
	employees of the company? *
Committee	What percentage of nominating committee members are independent
Composition	based on ISS' standards?
(3 questions)	What percentage of the compensation committee is independent
	based on ISS' standards?
	What percentage of the audit committee is independent based on ISS'
	standards?
Board Practices	Does the CEO serve on an excessive number of outside boards?
(8 questions)	How many non-executives serve on an excessive number of outside
	boards?
	Did any directors attend less than 75% of the board meetings without
	a valid excuse?
	How many directors received withhold / against votes of 50% or
	greater at the last annual meeting?
	What percentage of directors received shareholder approval rates
	below 80%? (threshold revised from 95%)
	What is the average size of outside directors' total compensation as a
	multiple of the peer median?
	Do all directors with more than one year of service own stock?
	Did any executive or director pledge company shares?
Board Policies	Are directors subject to stock ownership guidelines? ⁽¹⁾
(4 questions)	Does the company have a policy prohibiting hedging of company
	shares by employees? ⁽¹⁾
	Does the company disclose board/governance guidelines?
	Does the company disclose board/governance guidelines?
	evaluation of the board?
Related Party	What percent of the directors were involved in material related party
Transactions	transactions (RPTs)?
(3 questions)	Do the directors with related party transactions (RPTs) sit on key
(5 questions)	board committees?
	Are there material related party transactions (RPTs) involving the
	CEO?
Board	Has the board adequately addressed a shareholder resolution
Controversies	
(2 questions)	supported by a majority vote? ⁽²⁾
(2 questions)	Has ISS' review found that the board of directors recently took action
	that materially reduces shareholder rights?

⁽¹⁾ Question moved from "Board Practices" subcategory in 2.0 to "Board Policies" in 3.0 ⁽²⁾ Question moved from "Voting Formalities" subcategory in 2.0 to "Board Controversies" in 3.0

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Comparison of "Shareholder Rights & Takeover Defenses" Questions for U.S. Companies

QuickScore 2.0		
One Share One	Does the company have classes of common stock with different	
Vote	voting rights?	
(2 questions)	Are there any directors on the board who are not up for election by	
	all classes of common shareholders?	
Takeover	Are all directors elected annually?	
Defenses	Is the board authorized to issue blank check preferred stock?	
(13 questions)	Does the company have a poison pill (shareholder rights plan) in	
(15 questions)	effect?	
	What is the trigger threshold for the poison pill?	
	Does the poison pill have a sunset provision?	
	Does the poison pill have a Three-Year Independent Director	
	Evaluation (TIDE) provision?	
	Does the poison pill have a qualified offer clause?	
	What is the expiration date of the poison pill?	
	Is the poison pill designed to preserve tax assets (NOL pill)?	
	When was the poison pill implemented or renewed?	
	Does the company's poison pill include a modified slow-hand or	
	dead-hand provision?	
	If the company has a majority voting standard, is there a plurality	
	carve-out in the case of contested elections?	
	Does the company have a majority vote standard in uncontested	
	elections? ⁽¹⁾	
Voting Issues	Does the company require a super-majority vote to approve	
(2 questions)	amendments to the charter and/or bylaws?	
	Does the company require a super-majority vote to approve	
	mergers/business combinations?	
Voting	What is the percentage of share capital needed to convene a special	
Formalities	meeting?	
(4 questions)	Can shareholders act by written consent?	
	Are there material restrictions as to timing or topics to be discussed,	
	or ownership levels required to call the meeting?	
	Has the board adequately addressed a shareholder resolution	
	supported by a majority vote? ⁽²⁾	

QuickScore 3.0			
One Share One	Does the company have classes of common stock with different		
Vote	voting rights?		
(3 questions)	Are there any directors on the board who are not up for election by		
	all classes of common shareholders?		
	Is there a sunset provision on the company's unequal voting		
	structure?		
Takeover	Are all directors elected annually?		
Defenses	Is the board authorized to issue blank check preferred stock?		
(13 questions)	Does the company have a poison pill (shareholder rights plan) in effect?		
	What is the trigger threshold for the poison pill?		
	Does the poison pill have a sunset provision?		
	Does the poison pill have a Three-Year Independent Director		
	Evaluation (TIDE) provision? *		
	Does the poison pill have a qualified offer clause?		
	What is the expiration date of the poison pill?		
	Is the poison pill designed to preserve tax assets (NOL pill)?		
	When was the poison pill implemented or renewed?		
	Does the company's poison pill include a modified slow-hand or		
	dead-hand provision?		
	If the company has a majority voting standard, is there a plurality		
	carve-out in the case of contested elections?		
	Does the company have a controlling shareholder?*		
Meeting &	Does the company have a majority vote standard in uncontested		
Voting Related	elections? ⁽¹⁾		
Issues	Does the company require a super-majority vote to approve		
(6 questions)	amendments to the charter and/or bylaws?		
	Does the company require a super-majority vote to approve		
	mergers/business combinations?		
	What is the percentage of share capital needed to convene a special		
	meeting?		
	Can shareholders act by written consent?		
	Are there material restrictions as to timing or topics to be discussed,		
	or ownership levels required to call the meeting?		

⁽¹⁾ Question moved from "Takeover Defenses" subcategory in 2.0 to "Meeting & Voting Related Issues" in 3.0
⁽²⁾ Question moved from "Voting Formalities" subcategory in 2.0 to "Board Controversies" in 3.0

Question moved from Voting Formanties subcategory in 2.0 to Doard Control
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