

Ravi Anupindi

Faculty Director, Master of Supply Chain Management (MSCM)

David B. Hermelin Professor of Business Administration & Professor of
Operations Management

Stephen M. Ross School of Business at the University of Michigan

701 Tappan Avenue, Room R5718

Ann Arbor, Michigan 48109-1234

Tel 734.615.8621

Email: anupindi@umich.edu



March 3, 2014

Mary Sue Coleman, President
University of Michigan

Dear President Coleman,

I am writing to you on behalf of the Advisory Committee on Labor Standards and Human Rights regarding the university's approach to setting expectations regarding building and fire safety issues, especially of licensees who produce in Bangladesh.

As you may be aware, the ready-made garment (RMG) sector plays a critical role in the economy of Bangladesh, generating over \$21 billion in exports that accounts for 13 percent of the country's GDP. Four million workers, 80 percent of who are women, work across 5,600 factories to produce garments for the world. The growth of the RMG sector had played a vital role in pulling millions in Bangladesh out of poverty, while providing consumer across the western world affordable clothing. Unfortunately, events in the last 24 months have unveiled a dark side of this progress. On November 24, 2012, a catastrophic fire at the nine-story Tazreen Fashion garment factory in Dhaka took the lives of over 112 workers. Then, on April 24, 2013 the Rana Plaza factory building collapsed, killing over 1,100 workers and injuring approximately 2,500 more making it one of the worst industrial disasters. In spite of the decades of work behind monitoring and compliance, these tragedies highlighted a fundamental breakdown of global supply chains in ensuring worker safety and called for immediate action from multiple stakeholders.

It is germane to the University's consideration of this issue that Bangladesh has become the world's second largest producer in the global RMG industry. In view of both the Rana Plaza tragedy and the endemic problems with factory conditions in Bangladesh, international brands are increasingly under pressure to recognize that improvements in the Bangladesh RMG sector require their involvement. Two important private initiatives have been formed to address the issue of building and fire safety in Bangladesh, namely, the Accord on Fire and Building Safety ("Accord") and the Alliance for Bangladesh Worker Safety ("Alliance"). Both are of a five year duration, dating respectively from May 2013 and July 2013. In addition, the government of Bangladesh has initiated its own "National Tripartite Plan of Action on Fire Safety in the RMG

Sector” that identifies many issues relevant for transforming the garment sector. In a memo dated October 22, 2013 the Worker Rights Consortium (WRC), which is a signatory to the Accord and works closely in its implementation, notified its affiliate universities to mandate their licensees to sign the Accord (please see enclosures for a copy). The United Students Against Sweatshops (USAS) local #17 has also requested your office to take immediate action. You had entrusted the matter to the Committee.

The committee has been deliberating the issue for the last several weeks gathering extensive information about the different approaches to addressing worker safety in Bangladesh and reaching out to various stakeholders to get their perspectives. Specifically, committee members have held discussions with:

- The Accord Team represented by Ben Hensler, General Counsel of WRC (conference call on January 21, 2014 with follow up by the Chair on February 3, 2014)
- The Alliance Team represented by Jeff Krilla, CEO of Alliance and his team (conference call on January 21, 2014 with follow up by the Chair on February 20, 2014)
- Claudia Coenjaerts, President / CEO, The Fair Labor Association and her team (conference call on February 7, 2014)
- Elizabeth Kennedy, Vice President for Corporate Responsibility, The Collegiate Licensing Company (conference call on February 7, 2014)
- Kalpona Akter, Bangladesh Center for Worker Solidarity and Reba Sikder, survivor of the Rana Plaza tragedy (in person on February 19, 2014)
- Joseph Bozich, CEO Knights Apparel (in person on November 26, 2013, during his visit to campus to address students in a class taught by the Chair)

The committee also asked the University Trademark and Licensing office to survey our licensees that source from Bangladesh regarding their approach to building and fire safety in the factories they produce. Several of our licensees have signed the Accord, some have signed the Alliance, one has signed both, others are still considering their options, and some have indicated that they prefer to work directly with their suppliers to improve factory working conditions. Finally, the committee also had access to numerous documents including comparisons of the initiatives done by external organizations, testimonies given at the United States Senate Foreign Relations Committee hearing regarding the issue held on February 11, 2014, and progress reports submitted. These documents as well as transcriptions of discussions with the Accord and the Alliance teams are, upon request, available for your perusal.

The Chair, in addition (a) attended webinars hosted by the Accord and the Alliance teams, (b) held discussions with representatives from peer institutions including the University of Wisconsin (Madison), University of Washington (Seattle), and Duke University, (c) spoke to Sarah Labowitz, co-director of the Center for Business and Human Rights at New York University (Professor Michael Posner is the other co-director of this center), (d) spoke to Tom

Schupper, Social Compliance – Finance, VF Imagewear (an Alliance signatory), as well as (e) discussed the relevant issues with several former committee members including Professors Sioban Harlow, Brian Talbot and Kevin Kolben (now faculty at the Rutgers Business School).

Based on these discussions, the committee outlines its main arguments and recommendations as follows.

The recent events in Bangladesh and the institutional responses they have spawned bring to light the importance of one of the very core elements of the University of Michigan Code of Conduct, viz. Health and Safety. We expect our licensees to provide workers a safe and healthy working environment regardless of where in the world they produce the goods. Therefore, the committee unanimously approves the following recommendation:

Recommendation #1: The committee recommends that the University of Michigan reiterate to ALL its licensees the importance of honoring its code of conduct including the guarantee of health and safety of workers regardless of which country in the world they produce the goods and initiate procedures to require licensees to document how they ensure the same.

With regard to the situation in Bangladesh, the committee weighed several options, bearing in mind our charge. We have examined the provisions of both the Accord and the Alliance and have variously considered requiring or simply encouraging licensees to join one or the other, and we have also considered the possibility of taking no position at all. In view of increased attention to the scale and urgency of worker safety problems in Bangladesh, however, the latter simply does not seem in keeping with our committee's charge and the University's commitment. For this reason, the committee sought to inform itself about provisions of both arrangements and understand the implications of endorsing one or the other, or both. (Among other things, we have learned that neither membership fees nor legal concerns are real obstacles to signing either agreement, and some corporations have actually joined both.)

The Accord is a five-year multi-stakeholder agreement between brands, retailers, unions and NGOs; to date more than 150 brands and retailers have signed the Accord and between them cover close to 1700 factories. The Alliance, on the other hand, is a five-year agreement between large brands and retailers with support from several North American trade associations, representation from factory owners, and one prominent Bangladesh NGO; to date the Alliance claims 26 multinational company signatories covering a little over 700 factories. There is some overlap between the two agreements, with more than 300 factories doing business with both the Accord and the Alliance members – but together they still only cover less than half of all the garment factories in Bangladesh. An illustrative comparison between the two is provided in a written submission to the United States Senate Committee on Foreign Relations Hearing published by the NYU's Center for Business and Human Rights (please see enclosures for a copy).

While there are similarities between the Accord and the Alliance, the committee felt that there were several elements that made the Accord substantially stronger and more likely to bring about meaningful change than the Alliance. These include the involvement of multiple stakeholders (with equal representation from brands and trade unions) in the Accord's steering committee; public reporting of factory inspections; guarantee of a worker's right to refuse dangerous work; requiring signatories to make binding commitments that ensure factory remediation, as deemed necessary; and a commitment from signatories to continue to maintain their order volumes with factories in Bangladesh for at least the first two years of the Accord agreement.

For several reasons, the committee found the Alliance wanting, relative to changes required on the ground. Significantly, the Alliance does not require its signatories to guarantee a worker's right to refuse dangerous work and it does not include worker representatives or labor unions in its governance arrangements. Given the culture of worker intimidation, these are serious shortcomings. Additionally, the Alliance does not require its signatories to remain committed to addressing problems in Bangladesh even for the five year duration of the agreement; its members make a two-year commitment with penalties for termination and possible censure via a public notice of its exit from the overall agreement. While its signatories have set aside funds to provide affordable loans to the factories, they assume no direct obligation to participate in necessary factory remediation; and there is no explicit provision to prevent signatories from simply withdrawing production from Bangladesh rather than address problems that emerge. Together, these shortcomings reduce the Alliance's potential to achieve meaningful reform of local industry practice. At present, thus, it appears that of the two agreements, only the Accord truly reflects the University's commitment to advance fair labor standards and protection of worker rights. At the same time, the committee recognized that there may be alternate ways to achieve the same end goal of a safe factory. In such cases, however, the onus should be on a licensee to prove its intent and commitment towards that goal. Therefore, a majority of the members (with one abstention) approve the following recommendation.

Recommendation #2: The committee recommends that all University of Michigan licensees who sourced, produced or purchased collegiate apparel in Bangladesh as of January 1, 2013, or do so at any point thereafter, be required within 45 days to either sign the Accord or demonstrate to the satisfaction of the PACLSHR Committee that the licensee has: 1) a plan that is at least as good as commitments reflected in the Accord; and 2) the capacity (and will) to implement and enforce their plan.

In suggesting the January 1, 2013 cutoff date for import of products from Bangladesh to determine applicability of the above recommendation to licensees, the committee followed guidelines set forth in the Worker Rights Consortium memo of October 22, 2013 to its university affiliates.

Beyond the often polarizing rhetoric that has characterized the discussion between the Accord and the Alliance is the reality of the tremendous challenge of getting actual work done on the ground. Over the past year both the Accord and the Alliance have taken important steps toward implementation, including mutual agreement for standards of factory inspection. The tedious work has just begun, but both the Accord and the Alliance have publicized their intentions to complete an initial inspection of all covered factories by mid-2014. However, the initiatives are in the very early stages of implementation of their respective plans that will also require structural remediation and extensive worker training to improve building and fire safety in Bangladesh. Further progress would require genuine coordination between the different approaches and across multiple stakeholders, including brands & retailers, factories, NGOs, unions, workers, the Government of Bangladesh, and others. Given complexities of the situation, the committee feels that it is important to continue to monitor progress on the ground of all the initiatives, including the Bangladesh National Action Plan. Therefore, the committee unanimously approves the following recommendation.

Recommendation #3: The committee recommends that the University of Michigan continue to monitor the progress of various initiatives to improve factory safety in Bangladesh and actively seek progress reports from the Accord and the Alliance teams as well as from the university licensees sourcing from Bangladesh.

In a sourcing relationship, the suppliers often perceive the burden of responding to a series of requirements / requests from a buyer as onerous. To strengthen the relationship, however, it is also important to recognize licensees who demonstrate distinguished performance in upholding the values enshrined in the University of Michigan Code of Conduct. Recognition could take many forms, including writing a letter, mention in a campus media outlet (website, magazine, etc.), and / or award of incentives through preferential business allocation decisions at the time of contract renewal. The committee, however, wishes to deliberate further the nature of recognition and evidence of distinguished performance before making a specific recommendation.

Finally, as highlighted in the written submission by the NYU Center for Business and Human Rights to the United States Senate Committee on Foreign Relations hearing titled “Prospects for Democratic Reconciliation and Workers Rights in Bangladesh” (please see enclosure for a copy), the current initiatives are good initial steps towards reform but much more needs to be done, especially in the areas of responsible supply chain management, infrastructure development, and government oversight. Such an effort will require research, academic thought leadership as well as facilitation and coordination of multi-stakeholder action on the ground. We believe that the University of Michigan can and should play an important role by supporting a regular workshop / seminar series that brings together experts from academia and practice to discuss and develop a broader reform agenda. Therefore, the committee unanimously approves the following recommendation.

Recommendation #4: The committee recommends that the University of Michigan leverage its resources as well as collaborate with other peer institutions to push forward an agenda of deeper reform in the management of global supply chains to improve labor standards and human rights.

While recommendations #1 through #3 support operational leadership, monitoring efforts and compliance response, recommendation #4, in addition, seeks to advance the education and research agenda the committee has been charged with.

Thank you.

Sincerely,



Ravi Anupindi
Chair, Advisory Committee on Labor Standards and Human Rights

Enclosures:

1. Worker Rights Consortium Memo to University Affiliates dated October 22, 2013.
2. Written submission to U.S. Senate Committee on Foreign Relations hearing titled "Prospects for Democratic Reconciliation and Workers Rights in Bangladesh", Center for Business and Human Rights, New York University Stern School of Business, February 11, 2014.



WORKER RIGHTS CONSORTIUM

[WRC Website](#) | [Factory Reports](#) | [Factory Database](#) | [Contact Us](#)

To: WRC Affiliate Universities and Colleges
From: Scott Nova
Date: October 22, 2013
Re: WRC Recommendation to Affiliates on Bangladesh

At its meeting on Friday, October 18, the WRC Board of Directors adopted the following policy concerning the worker safety crisis in Bangladesh:

"Recognizing the terrible loss of life among Bangladeshi apparel workers over the last year;

Recognizing the grave ongoing threats to the safety of workers in that country, including workers producing university logo apparel;

Recognizing that there is no labor rights goal more fundamental than preventing workers from being killed on the job;

Recognizing that the Accord on Fire and Building Safety in Bangladesh, now signed by more than 100 brands and retailers, is a ground-breaking agreement that holds the promise of bringing an end to the mass fatality disasters in Bangladesh garment factories; and

Recognizing that participation in the Accord is the surest way for licensees to protect the safety of workers in their supply chains in Bangladesh;

The WRC recommends that colleges and universities add, to their existing labor rights requirements for licensees, a requirement that licensees that sourced, produced or purchased collegiate apparel in Bangladesh as of January 1, 2013, or do so at any point thereafter, become signatories to the Accord on Fire and Building Safety in Bangladesh."

In consideration of the high level of interest in the Bangladesh issue among affiliate universities, the WRC will be scheduling a conference call to provide additional information and answer questions. We will notify you shortly as to the date of this call. In the meantime, please feel free to contact us with any thoughts or questions.

Scott Nova
Worker Rights Consortium
5 Thomas Circle NW, 5th Floor
Washington DC 20005
ph 202 387 4884
fax 202 387 3292
nova@workersrights.org
www.workersrights.org



**Written Submission to the U.S. Senate Committee on Foreign Relations Hearing:
“Prospects for Democratic Reconciliation and Workers’ Rights in Bangladesh”**

**Center for Business and Human Rights
New York University Stern School of Business**

February 11, 2014

More than 1,800 people have died in Bangladeshi factories in the last 24 months, victims of tragic factory fires and a building collapse that ranks as one of the largest industrial accidents in modern history. In the context of an acute lack of government oversight, poor infrastructure, and loose sourcing relationships, the risk of further deadly industrial accidents remains high unless serious reform is undertaken to address these chronic problems. We commend the Committee on Foreign Relations for convening this timely and important hearing to examine the role of the U.S. Government and American and European brands in enhancing workplace safety and workers’ rights in the supply chain.

American consumers and companies have played an important role in the growth of the garment industry in Bangladesh. Employers in the garment sector that supply American brands and retailers have created millions of jobs that provide a path out of extreme poverty for many young Bangladeshis, especially rural women. Apparel now represents 80% of the country’s export economy.

But the work environment in the garment industry in Bangladesh is dire. Industrial accidents happen at an alarming rate, demonstrating a deep breakdown in the way the supply chain operates. Fundamental reform is needed in three key areas: the sourcing strategies of global brands and retailers, oversight of the garment sector by the government of Bangladesh, and investments in development to address infrastructure failings that contribute to the cycle of factory disasters.

The Committee’s hearing examines efforts to address shortcomings in workplace safety and respect for workers’ rights in Bangladesh by the U.S. Government and two separate private initiatives on the part of multinational brands. Over the last year, the Center for Business and Human Rights at New York University Stern School of Business has studied these efforts, including through two research missions to Bangladesh and a meeting convened at NYU Stern that brought together major players in the garment sector. Our conclusion is that reforms proposed to improve working conditions in the last year are not sufficient to bring about fundamental change in the supply chain. There is an urgent need to identify and address underlying causes of industrial accidents and to chart a practical and achievable way forward for the garment sector in Bangladesh.

Context

The premise of globalization and global supply chains is that they benefit people in developed and developing countries. Consumers in the United States and other developed countries have wide access to affordable products, while workers in places like Bangladesh are lifted out of extreme poverty and their countries become more prosperous and stable partners. The tragedies that have unfolded in Bangladesh in the last year are a stark illustration that deep reform is needed to make this equation add up.

Bangladesh is by no means the only country that has capitalized on a large labor force and low production costs to build an export economy centered on apparel exports. China, Vietnam, Indonesia, Honduras, Cambodia, Mexico, and India all have followed similar strategies. But Bangladesh is unusual in its production volumes (it follows only China and Vietnam in U.S. apparel imports) and the outsized role garments play in its export economy, coupled with the country's exceptionally weak governance.

Bangladesh ranks at or near the bottom among the 97 countries measured in the World Justice Project's annual Rule of Law Index, across all measures of good governance. It ranks 97th in civil justice, 90th in regulatory enforcement, and 89th in absence of corruption. In these areas, it joins Liberia, Cameroon, Cambodia, Sierra Leone, Venezuela, Zimbabwe, Ethiopia, and Pakistan. In short, the government lacks the political will, technical capacity, and resources necessary to protect the basic rights of its own workers.

Initial steps toward deeper reform

Some important steps have been taken in the last year that begin to lay the groundwork for deeper reform. In June 2013, the Obama administration suspended Bangladesh's participation in the Generalized System of Preferences (GSP) program, which gives preferential trade status to least developed countries. While the GSP program does not include apparel exports from Bangladesh, it sent an important signal that the United States considers a lack of respect for worker safety and workers' rights to be a serious diplomatic issue. As Senator Levin and Congressman Miller said at the time, "this decision sends a strong message that Bangladesh must take serious and concrete action to improve the situation on the ground."

The government of Bangladesh complained bitterly about the decision, despite the fact that it affects only 1% of Bangladesh's exports to the United States. In their statement, Senator Levin and Congressman Miller also expressed an expectation that the "decision will be viewed with interest by others considering similar action, such as the European Union." The European Union's GSP program includes garments for Bangladesh; suspension would represent a serious economic blow, though the EU has not indicated whether it will consider such a move.

Second, two important private initiatives have been formed around the issue of fire and building safety, each bringing together separate groups of global apparel brands and retailers, the Accord on Fire and Building Safety ("Accord") and the Alliance for Bangladesh Worker Safety ("Alliance"). Both aim to improve factory safety through three-part programs that include factory inspections, worker trainings, and the provision of resources to make factory improvements over a five-year period.

Considerable attention and energy has been devoted to parsing differences between these two initiatives, including in the context of this Committee's hearing. One important difference is the participation of global and local unions in the Accord. The Accord also imposes stricter requirements for global retailers in providing mandatory funding for remediation, whereas the Alliance makes contributions for remediation voluntary. But our analysis of the Accord and the Alliance (Appendix 1) concludes that the similarities outweigh the differences. Both bring together large groups of companies operating in the same sector to conduct specific activities centered on fire and building safety in a coordinated and accountable manner. It is a very positive development that more than 150 American and European companies are working together on these issues and embracing common standards for implementation, but more needs to be done.

On a parallel track, the government of Bangladesh has initiated its own “National Tripartite Plan of Action on Fire Safety in the RMG Sector.” The plan identifies many of the issues that are relevant for transforming the garment sector, including setting up a transparent and accountable system for subcontracting. But the plan includes an overly ambitious timeline, and deadlines have passed for the majority of the 21 actions steps. Especially in Bangladesh’s turbulent political and electoral climate, it seems unlikely that there will be either sufficient political will or government resources to implement the plan’s complex administrative and programmatic activities.

Business as usual is not an option

“Business as usual is not an option” was a common refrain in the immediate aftermath of Rana Plaza. But since last April, little has changed in the way business operates. Professor Richard Locke, now of Brown University, has conducted extensive research on systems to improve working conditions in the manufacturing sector. His recent book, *The Promise and Limits of Private Power: Promoting Labor Standards in a Global Economy* (Cambridge 2013), concludes that the two most important factors for improving working conditions are long-term, trust-based business relationships between buyers and suppliers, and a strong rule of law.

Locke also concludes that systems based on labor inspections by multinational brands that are conducted independently of any sourcing incentives or disincentives are, on their own, largely ineffective in achieving better working conditions. Many apparel brands initiated this kind of private compliance model in the late 1990s, and Locke’s conclusion resonates among people who struggled to make improvements under this model.

Since they both launched last year, it appears that the Accord and the Alliance are doubling down on the private compliance model and are investing heavily in the same regime of inspections and remediation plans that have constituted conventional wisdom in the apparel sector for the last 15 years. Both initiatives are in the early stages of development and there is room for both to innovate and expand their scope. For now, while the Accord and the Alliance should be commended for bringing together more than 150 global companies to collectively address factory safety and for increasing accountability to outside stakeholders, neither agreement goes far enough.

The collapse of Rana Plaza last April was the most deadly industrial accident ever to occur in the global apparel industry. Yet it is not at all clear that the deaths of more than 1,200 workers in a single accident have changed the underlying structure of the supply chain model that helped create the circumstances leading to the tragedy.

Real reform requires further action

Reforming the supply chain will require significant investments in three key areas: supply chain management, government oversight, and infrastructure development. Investing in these areas does not mean that business – either globally or in Bangladesh – should cease to be profitable enterprises. We believe strongly in the power of companies to create value for business and society, as they have done in Bangladesh and around the world. But the current model is not sustainable. A supply chain that is literally falling down is bad for workers, business, consumers, and Bangladesh’s prospects for growth in its export economy.

1. Supply chain management

As Locke's research has shown, the best thing global companies can do for working conditions is to develop long-term, trust-based business relationships directly with suppliers. For most companies, especially those that are heavily reliant on intermediaries and sourcing agents to procure their products, this means fundamentally reexamining their sourcing strategies. Some companies, including Nike, Adidas, H&M, and Fast Retailing (Uniqlo) have started to make strides in this area by shortening their supply chains, establishing relationships with strategic suppliers, and maintaining direct relationships with a significant portion of their supplier networks.

We are concerned by repeated reports of American and European companies expressing surprise that their products were found to have been made in an "unauthorized" facility, often with acutely substandard conditions and even child labor. It is not credible for major brands to claim ignorance of where their products are being made. The answer to this problem is not yet another supplier code of conduct or inspections on top of inspections, but investments in better supply chain management.

There is something wrong with the way the supply chain is managed if the only way to meet demands for price, quantity, and delivery time is to split up orders among an opaque network of suppliers, some of whom operate substandard facilities. This is what many in the garment sector describe as an open secret – the dependence on a system of authorized and unauthorized subcontracting in which workers ultimately pay the price.

Companies are quick to point out that they have policies against unauthorized subcontracting, and many supplier relationships have been cut in recent months over allegations of improper subcontracting. What is needed now is better data about the nature of subcontracting and an open conversation about how to meet the pressures suppliers face in a more sustainable way, for workers and for business.

The Center for Business and Human Rights at NYU Stern is urging a more open conversation about the nature of business relationships in the supply chain and their effect on working conditions and respect for workers' rights. This spring, we will publish a detailed report on the situation in Bangladesh and will convene a second meeting in Dhaka that will bring together buyers, suppliers, worker organizations, governments, and international organizations.

Reexamining sourcing strategies will not be easy. Doing so is likely to have far reaching implications well beyond Bangladesh, and it may increase costs for brands and consumers. But failing to look at the connection between business practices and working conditions will only perpetuate the tragedies of Rana Plaza, Tazreen, and countless other factories.

2. Government oversight

Primary responsibility for protecting the rights of Bangladeshi workers rests firmly with the Government of Bangladesh. Since its inception in the 1980s, an almost total lack of oversight has characterized the readymade garment sector in Bangladesh. In the heyday of the Multifibre Arrangement (MFA), Korean factory owners facing limits on export quotas turned to Bangladesh as a place ripe for development in apparel exports. With few regulations and no building code in place until 1993, apparel factories were allowed to spring up almost anywhere in and around Dhaka – in back yards, above auto body shops, in shopping centers, and tenement buildings.

The legacy of this system is well known. With increasing demand for high production volumes, floors have been added illegally to existing buildings to accommodate yet more factory space. Historically, the few factory inspectors employed by the government were paid so little that corruption was inevitable. And the government has devolved important regulatory functions, including issuance of import and export permits and maintenance of the database of factories, to the leading trade association, the Bangladesh Garment Manufacturers and Exporters Association (BGMEA).

It is critically important that the government assumes much more significant oversight duties in the garment sector and devotes the resources and personnel to make its oversight effective. Unfortunately, the government remains incredibly weak, especially in the midst of electoral turbulence and ongoing political unrest.

The international community rallied around the launch of Better Work Bangladesh last fall, with donor governments in the Netherlands, Norway, Switzerland, the United States, and the UK providing significant funding to underwrite the program. The Better Work program, now operating in eight countries, was initially developed in Cambodia with the aim of preventing exporting countries from exploiting low labor standards to attain competitive advantage in the global marketplace. The program also is intended to shift the burden of labor inspections in exporting countries from private actors – brands, retailers, and third-party auditors – to the public sector.

But Better Work's own assessment of its progress to date indicates that it has struggled to sustainably devolve enforcement of labor standards to the government or to enhance respect for ILO core labor standards in the most challenging areas. The Thirtieth Synthesis Report issued by the flagship Better Factories Cambodia program noted that child labor, discrimination, and freedom of association violations persisted, even after 12 years of auditing under the program.

Despite these challenges, Better Work Bangladesh is certainly worth investment by the international community. But it should not become a substitute for government oversight. Foreign governments should keep up diplomatic pressure on the government of Bangladesh, as the United States has done around GSP suspension, to continue to press for greater investment in oversight functions.

The BGMEA, too, should work with the government to gradually stop serving in its current pseudo-regulatory role. The BGMEA is a powerful political and economic entity in Bangladesh. This is a moment for it to lead to ensure the sustainability of what has been the country's most profitable export industry. This means leading its membership to accept changes that will likely impose additional responsibilities on its members – increased regulations, greater public oversight, and strategies to relocate and even close some factories. These are the areas that are most critical for long-term sustainability of the garment sector, and they cannot be negotiated by outsiders.

The failure of the government to regulate the labor market is also evident in the lack of adequate judicial remedy for victims of industrial accidents. Documentation by the Bangladesh Legal Aid and Services Trust (BLAST) and the Bangladesh Institute for Labor Studies illustrates a pattern of inadequate remedy and compensation for victims, which adds to the burden of families who have already suffered greatly and further erodes trust in the garment sector.

3. Infrastructure development

A third critical area for lasting change in workplace safety is infrastructure development. Bangladesh lacks important infrastructure in industrial production facilities and electricity, among other areas. A lack of purpose-built production facilities and insufficient electricity delivery are major contributing factors to fire and building safety risks.

Bangladesh's infrastructure is one of the most underdeveloped in the world. The 2013-2014 Global Competitiveness Report by the World Economic Forum (WEF) ranks Bangladesh's infrastructure 132nd out of 148 countries under review. The World Bank, IFC, and foreign government donors have made attempts over the years to invest in infrastructure. Their efforts have been stymied by endemic corruption and an entrenched unwillingness on the part of the government to investigate and prosecute corruption.

Here, too, the BGMEA has a leadership role to play in helping to develop new industrial parks where garment factories can relocate. It is notable that the export processing zones, which were purpose built for large-scale industrial production, have not been plagued by fires and building collapses. There are other concerns regarding the zones, most importantly around a lack of respect for freedom of association, but on the issues of fire and building safety, they provide a lesson for the broader garment sector. The government, the BGMEA, and foreign donors should redouble efforts to speed the creation of more industrial parks.

A second major issue is the quality of the electrical supply. Again, Bangladesh ranks near the bottom among the 148 countries included in the WEF survey, at 133rd. The country is unable to meet the rising demand for electricity from increasing industrialization. From 2000 to 2012, electricity consumption increased by an annual average of 12 percent, with little increase in production.

Power shortages and power black outs occur frequently in the garment sector, causing factory owners to turn to generators. As was well documented in the Rana Plaza collapse, the combination of heavy generators resting on unstable foundations can have tragic results. Moreover, generators consume more than 300 million liters of diesel and furnace oil a year, which adds significantly to production costs. And when power outages cause manufacturing delays, factory owners assume the high cost of airfreight. Some of the larger and better-resourced factory complexes have even built their own private power plants, which help those few factories that can afford them, but do little to address sector-wide shortcomings.

At present, most foreign development funding is focused on investments in Better Work Bangladesh, worker empowerment and skill development programs, food security, and combatting human trafficking. But in the absence of major infrastructure overhaul in a few key areas, development programming in the garment sector will have an insufficient effect. Workers empowered to work in crumbling buildings still face grave risks. Investing in the kind of major infrastructure development Bangladesh needs has proven to be a frustrating and often fruitless task because of corruption. It is up to the government and local industry to make the case that Bangladesh is a sound investment.

Conclusion

The Center for Business and Human Rights at NYU Stern is hardly the first to assert that the way to increase respect for workers' rights in Bangladesh is better government oversight and investments in infrastructure development. Many people also acknowledge privately that loose business relationships, a lack of incentives for better labor practices, and the priority placed on negotiating the absolute lowest cost of production are what really drive poor working conditions.

But it is also common to hear that these issues are too difficult to take on or that "we have to start somewhere," with the same kind of inspection and remediation programs that have constituted CSR in the apparel industry since the mid-1990s. The priorities outlined above are ambitious because this is a moment for bold action. Media coverage of workplace safety in the global supply chain has not been this high in recent memory. Consumers are hungry for information and assurance that the products they buy meet basic standards of workers' rights. The Administration is using its leverage through trade policy to encourage reform on labor rights. And Congress is paying attention, as demonstrated by this important hearing.

Enhancing the dignity of work and the sustainability of the garment sector in Bangladesh will require more than foreign solutions. The government of Bangladesh and local industry must lead a transition to a better managed and better regulated garment sector that remains competitive over the long term. The first 20 years of the garment industry have helped lift millions out of extreme poverty in Bangladesh. We believe strongly that business also can be a force to ensure that the next two decades are brighter for Bangladesh's workers. We stand ready to work with local and global businesses, policymakers, workers' organizations, and other experts to chart a sustainable future course.

The Center for Business and Human Rights at NYU Stern School of Business was founded in March 2013. Its mission is to challenge and empower businesses to make practical progress on human rights issues in their own operations. It is the first center to focus on human rights as an integral part of a business school. Michael Posner and Sarah Labowitz co-founded and are co-directors of the Center. Ms. Labowitz is currently on a research mission to Bangladesh.

Appendix 1: Analysis of the Accord and the Alliance
Center for Business and Human Rights
New York University Stern School of Business

The following analysis compares the Accord and the Alliance across five dimensions: participation, decision-making and governance, commitments, program and approach, and fees and funding. It is intended as a snapshot of the two initiatives at an early stage of their development, not as an exhaustive comparison. The Center’s conclusion, discussed in its written submission to the February 11, 2014 Senate Committee on Foreign Relations hearing on Bangladesh, is that while the participation of unions in the Accord represents an important distinction, the similarities between the two initiatives outweigh the differences.

Participation

Both the Accord and the Alliance are comprised primarily of multinational corporations from North America and Europe. Significantly, the Accord includes 10 unions as signatories, including six unions from Bangladesh. In this respect, it reflects the European industrial relations context, which have been characterized by political involvement through labor parties, worker participation in company decision-making, and relatively high levels of union membership.

	Accord	Alliance
Brands and retailers	139 multinational companies. The majority of participants are based in Europe; a smaller group is from the Americas. Also includes Asia’s largest retailer.	26 multinational companies. All are North American companies, representing 90% of readymade garment exports to the United States from Bangladesh.
Worker organizations or unions	10 union signatories, including six unions from Bangladesh	None
Other participants, observers, or advisors	Four international labor rights NGOs are “witness signatories.”	“Supporting associations” include several North American trade associations and the NGO BRAC. Li & Fung serves in an advisory capacity.

Decision-making and governance

Both initiatives are led by small governing boards with a neutral chair. Membership in the Accord’s steering committee is split between retailers and unions. The Alliance’s board is split between retailers and outside experts. Both have some international staff, as well as offices and staff in Dhaka.

	Accord	Alliance
Decision-making body	The steering committee is comprised of 3 representatives selected by trade union participants and 3 representatives selected by retailer participants. The ILO selects a neutral chair.	The board of directors includes 4 brand representatives, 4 outside experts, and an elected chair.
Staff	Led by an Executive Director for International Operations and an Executive Director for Bangladesh Operations, with an office and staff in Dhaka.	Led by a President and CEO in Washington, DC, with an office and staff in Dhaka.

Commitments

Each initiative is envisioned to last for five years, through 2018. The Alliance requires that members participate for two years; the Accord requires five years, with some requirements for maintaining order volumes for the first two years. If a member company leaves the Alliance, the member pays a financial penalty. If an Accord member is subject to a dispute, the issue is referred to the Steering Committee, whose decision either party can appeal to binding arbitration. It is not clear that the penalties associated with dispute resolution are significantly different from the more straightforward financial penalties contained in the Alliance.

	Accord	Alliance
Overall program commitment	5 years (2013 – 2018)	5 years (2013 – 2018)
Individual participant commitments	5 years of participation in the initiative. Member companies commit to maintaining order volumes for two years with Tier 1 and 2 suppliers as long as such business is commercially viable and the factory meets the member company’s requirements.	Minimum commitment of 2 years participation in the initiative.
Penalties	Disputes between parties are referred to the Steering Committee, whose decisions can be appealed to a binding arbitration process.	Financial penalties assessed if a member leaves the initiative before the 2-year mark; lesser financial penalties if a member leaves after the 2-year mark.

Program and approach

In total, the two initiatives encompass approximately 2,400 factories out of the approximately 5,000 – 6,000 factories in Bangladesh. The two initiatives offer similar programs, focused on factory safety and building inspections, worker training and empowerment, and making funds available for factory remediation. All program activities in both initiatives focus on building and fire safety and do not address broader issues of labor rights, freedom of association, or business relationships in the supply chain.

	Accord	Alliance
Core program elements	Safety inspections, remediation, fire and building safety training, member-sponsored funding for factory improvements.	Safety inspections, safety and empowerment training, voluntary loans for factory improvements.
Factories covered	All suppliers producing products for signatory companies; approximately 1700 suppliers across three tiers.	100% of factories in the members' respective supply chains; approximately 700 factories.

Fees and funding

In both initiatives, corporate participants make an annual contribution based on dollar volume of exports to cover the inspection and training programs and operational expenses. The initiatives differ in the degree to which companies are required to cover the costs of remediation. In the Accord, it is mandatory for each member company to make sufficient funds available to pay for structural repairs and renovations, while in the Alliance such funding is made available through voluntary loans.

	Accord	Alliance
Participant fees to support core programming and operations	Company signatories make a maximum annual contribution of \$500,000 relative to volume of sourcing from Bangladesh. Fees cover programmatic and operational expenses.	Members contribute up to \$1,000,000 per year to a Worker Safety Fund. Fees are based on dollar volume of exports in the previous year. Fees underwrite programmatic and operational expenses.
Additional costs to support factory-level remediation	Each member company is responsible for ensuring sufficient funds are available to pay for structural repairs or renovations in factories where remediation is required.	Individual members may make financing available to suppliers in their individual supply chains to help finance factory repairs and improvements on a voluntary basis. Terms are set by the individual member company.
Support for displaced workers	Each company is responsible for covering the cost of displaced workers in its supplier factories.	10% of fees from members' annual dues are reserved to support temporarily displaced workers.