# Flawed harvest takes toll on food security

### Analysts say at workshop

STAR BUSINESS REPORT

Improper harvests, processing and storage lead to a loss of nearly an estimated 15 percent of grains produced, analysts said yesterday.

For fruits and vegetables, post-harvest losses range between 20-25 percent while losses for highly perishable fruits and vegetables may be as high as 40 percent, they said.

The speakers stressed the need for investment in the post-harvest chain to reduce the extent of losses.

"Post-harvest management in Bangladesh, like in most developing countries in the region, is far from satisfactory," said Ahmed Hossain Khan, additional secretary of the food and disaster management ministry, at a workshop.

Centre on Integrated Rural Development for Asia and Pacific (CIRDAP) organised the programme at its head office in Dhaka, focusing on the importance of reducing post-harvest crop losses.

"Post harvest management is pivotal in an agricultural country such as Bangladesh," he said.

Khan said the agricultural sector has been given considerable importance in Bangladesh, but little importance has been attached to the post-production sector.

The issue of minimising crop losses in post-harvest periods receives more attention as recurrent natural calamities due to climate change and other factors threaten food security for the growing population, at a time when cultivable land is declining.

"It is forecasted that the combined effects of population growth, strong income growth and urbanisation are expected to double demand for food," said Dr Durga P Paudyal, director general of CIRDAP.

"It will be difficult to make our agricultural sector more productive, but it will be easier if there are efforts to reduce crop losses and increase crop production to meet demand for food."

Dr SM Mahfuzur Rahman, principal agricultural engineer of Bangladesh Rice Research Institute (BRRI), said traditional practices are followed in Bangladesh to process and store rice.

"Policy and technological intervention to combat post harvest losses will make a significant contribution to food security," he said, stressing the need to disperse technologies to farmers to harvest, thresh, clean, dry, store and mill produce.

With technologies like the self-propelled and power hand reapers, farmers will be able to save around 8.43 lakh tonnes of paddy.

"It was also reported that by adopting reaper machines in harvesting, rice farmers could save Tk 326.2 crore from 7.91 million hectares," Rahman added.

Dr Md Shahjahan, national consultant of Horticulture and Agro-processed Foods Sector of Bangladesh Quality Support Programme (BQSP), emphasised the need to establish agro-processing industries in major crop, fruit and vegetable production areas to reduce post harvest losses.

"It will generate income for the neighbouring people and at the same time, increase export earnings from the processed products."

Models display the PORTÉGÉ T110 and T130, the latest notebooks from Toshiba Singapore Pte

Ltd, at a launching programme in Dhaka recently. The new PORTÉGÉ laptops come with a

Invitation for Tender (OTM)

Sealed tenders are hereby invited as per PPA-2006 & PPR-2008 for the undermentioned work as per terms and

**Engineering Office** 

Shahjalal University of Science & Technology, Sylhet

Ministry of Education.

Building-1 (up to 1st Floor).

Development Fund (GOB).

Date 22/12/09, Time:12.00 noon.

Date 22/12/09, Time: 12.30 pm.

Within 07 (seven) days.

Tenderer must meet the following qualifying and other eligibility criteria stated in the tender documents

(a) General experience not less than 10 (ten) years. (b) Minimum 01(one) no similar work (RCC frame

structure building with RCC cast-in-situ pile foundation) experience of value not less than Tk. 400.00 (four hundred) lacs within last 05 (five) years in a single work order. (Both work order and completion certificate

from an officer not below the rank of Executive Engineer to be attached). (c) List of works in hand with

photocopy of the work order of the works to be enclosed. (d) Liquid assets/credit facility or cash flow not

less than Tk. 90.00 (ninety) lacs to be submitted supported by bank document. (e) Average annual

turnover (Calculation of construction turnover should be shown clearly) of not less than Tk. 400.00 (four

hundred) lacs over the last 05(five) years. (f) Current year trade license. (g) VAT registration certificate and up-to-date Income Tax clearance certificate. (h) All others as stated in the tender documents. (i)

Tender capacity should be equal to the quoted amount of the tenderer. (j) Original money receipt of

The tenders with a consistent history of litigation or a number of arbitration awards against it and or black

registration certificate.

SUST, Sylhet.

0821-715257

preparation. (c) This tender notice is brief and the details of the tender can be seen/known from the office of the undersigned during office hours. (d) Tender's not received within the stipulated date and time will. be directly rejected. Due to unavoidable circumstances, if the tender can't be received and opened in the schedule date and time, the same will be received and opened on the next working day respectively at the same time at abovementioned office(s). (e) Any corrigendum (if any) will also be a part of the tender and it will be binding upon the bidders/tenderers. (f) The procuring entity reserves the right to accept or reject any or all tenders without assigning any reason whatsoever. (g) The work may be increased or

of "Shahjalal University, SUST, Sylhet."

20 (twenty) months from the date of agreement.

listed tenderers by this university or any other department/organization shall not be eligible to tender.

schedule purchased from bank to be attached (otherwise tender will not be accepted).

Name and address of the office(s) a) Office of the University Engineer, SUST, Sylhet.

(attested copies of required papers to be enclosed with the tender as documentary evidence):

Shahjalal University Authority, Sylhet.

Open tendering method (OTM-PW-3).

Eng/125(09)/38/09-10, Dated-19/11/2009.

Date 20/12/09, Time: During banking hour.

a) Sonali Bank Ltd, SUST Branch, Sylhet.

b) Office of the Treasurer, SUST, Sylhet.

b) Pubali Bank Ltd., Karwan Bazar Branch, Dhaka.

Reconstruction of Damaged Wing of 1st Block of Academic

Building-1 (up to 1st Floor) including sanitary, water supply,

electrical works after dismantling removing & taking away the existing damaged wing of the building undertaking some

Tk. 3000.00 (three thousand) only on cash payment (non-

refundable) from mentioned bank in serial No-12 by

submitted an application to the Manager of the bank in a letterhead pad showing the original trade licence/VAT

Tk. 13.00 (thirteen) lacs only in the form of BD/PO/Bank

Guarantee from any schedule bank of Bangladesh in favour

Al-Nasir Khaled, University Engineer, Engineering Office,

Phone No-0821-713491, 717850/714479 Ext. 216 Fax No-

precautionary, measurers to protect the adjacent wing.

Shahjalal University of Science & Technology (SUST), Sylhet.

Reconstruction of Damaged Wing of 1st Block of Academic

power-efficient, mercury-free led backlit display and RoHS compatibility.

conditions stated below:

Agency

Ministry/Division

Invitation for

Procuring entity name & district

Invitation Reference No. & date

Budget and source of funds

Tender receive date & time

Tender opening date & time

selling tender document

Eligibility of tenderer:

Name and address of the office(s)

receiving & opening tender document

Brief description of works and

related services

Price of tender document

Amount of tender security

Name, designation & address of

Contact details of official inviting

Completion time

official inviting tender

Special instructions:

Tender last selling date & time

Procurement method

Tender publication date



STAR BUSINESS DESK

The dividend payout of Delta Brac Housing Finance Corporation Ltd (DBH) has increased by 38 percent compared to last year, said a statement.

The company yesterday declared 15 percent stock dividends -- three bonus shares against every 20 ordinary shares -- and 17 percent cash dividend for fiscal 2008-09.

General shareholders at the company's 13th annual general meeting at Bangabandhu. International Conference Centre in Dhaka yesterday approved the announcement.

DBH Chairman Faruq A Choudhury, who presided over the meeting, presented the directors' report, the auditors' report and the audited financial statements for 2008-09.

Earnings per share have increased to Tk 64 in 2008-09 against Tk 47 last year, showing 36 percent growth, DBH said in a statement yesterday.

The company's funds have increased by 38 percent to Tk 23,800 million and the quality assets continue to be strong with nonperforming loans remaining below 0.50 percent.

According to the statement, DBH's loan book experienced a 35 percent rise to Tk 13,241 million from Tk 9,791 million in the previous year.



ember 23

CSR activities

STAR BUSINESS REPORT

............ The government should support activities under corporate social responsibility (CSR) to build a positive image of Bangladesh in the global market and help alleviate poverty in the country, speakers said at a seminaryesterday.

CSR activities of companies can help the country become more competitive in the world market, as no one is ready to buy products made under hazardous environment, they said.

In Bangladesh CSR is relatively a new idea and hardly incorporated in many idea is becoming more crucial, considering environment and other issues.

employees, strong human hotelin Dhaka. resource policy, ensuring product and service quality, sustainability, accountability, transparency, combating corruption, protecting human rights and environment, and abolishing child labour.

"CSR is very sensitive in sustainable economic growth," said Anisul Islam Mahmud, chairman of the parliamentary standing committee on expatriates' welfare ministry. He said the government is trying to bring CSR under a regular practice.

There have been CSR practices in multinational segments of industry. But and local private compafrom the perspective of nies. But the public sector international buyers, the should be more active, he said while speaking as chief guest at the seminar on 'CSR and Economic Growth in Bangladesh at the deputy head of mission of CSR includes proper through Sustainable moment," Hansen said, Norwegian embassy, were

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Children Sweden-Denmark and CSR Centre organised in many cases 'very fine'. the discussion.

ently carry a common misconception that CSR involvement has a negative impact on their bottom line.

"This might be true initially in some instances. I am convinced that in the medium and long term, the outcome of a well-prepared CSR strategy will however always be positive," said Jan Møller Hansen, deputy head of mission of the embassy in Dhaka.

He said a good CSR policy will attract more international buyers.

with existing regulation is Save the Children Swedenone of the main challenges Denmark, and Arne Haug,

human and workers' rights Danish embassy, Save the and environmental standards are to some extent and

"If anyone practises CSR, Many companies appar- it brings benefits," said Rokia Afzal Rahman, president of Bangladesh Employers' Federation.

> She said the government should give tax benefits to them who practise CSR. Rokia Afzal also said:

"CSR is a tool to fight against poverty." Farooq Sobhan, chairman

of CSR Centre Trust, said CSR is important for the country's reputation. "The government should be proactive to introduce the practice at all levels," he said.

Niels Bentzen Peterson, "As I see it, compliance country representative of working conditions for the Approaches' at Sonargaon adding that the laws on also present at the seminar.

(Md Sohel Hossain)

## Nokia E72 hits stores

STAR BUSINESS DESK

Nokia has started selling its latest full QWERTY smartphone, Nokia E72, in Bangladesh, the company said in a recent statement.

It has a price tag of Tk 31,500.

Nokia E72, tailor-made for business and personal messaging, brings a rich mobile email and instant messaging experience right out of the box, it said in a statement.

"Despite the outstanding market performance of Nokia E71, we still continually look for ways to enhance the device," said Ilari Nurmi, vice president for Nokia, one of the world's top handset makers.

The handset accommodates multiple work and personal email accounts and, with separate profiles for work and play, allowing people to be flexible when it comes to choosing how, when, where and who to respond to.

The handset included the desktop like email experience and gave it a new optical navigation key for more intuitive scrolling through menus, emails and fast panning of images. The camera has been upgraded to 5 megapixels.

"The research shows that people are spending an average of five full days per year --

equivalent to a full work week -- responding to emails. Half of us (46 percent) choose email over voice or text to send and receive important information," Ukko Lappalainen, vice president for Nokia.

"The Nokia E72 was designed exactly with this kind of person in mind it allows the owner to be more responsive and communicate how they want, whenever they want and wherever they are."

Accessing popular accounts such as Yahoo! Mail, Gmail, Windows Live Hotmail, Ovi Mail and thousands of other email service providers has been made simple through improved on-device email setup, with the same easy to use UI integrating all of the owner's corporate email accounts as well.

The office capabilities have been updated with a new version of Quickoffice, which delivers Microsoft Office 2007 compatibility as well as free version upgrades when new features become available.



Managing Director of Prime Bank Ltd M Ehsanul Haque speaks at a press conference in Dhaka on Sunday after the bank won the Safa award for the best presented accounts in 2008. Deputy managing directors of the bank Md Mehmood Husain and M Reazul Karim, and Head of Human Resources and Marketing Division Md Tabarak Hossain Bhuiyan are also seen.



### Fine Foods Limited

House-12, Road-2, Nobodoy Housing Society, Mohammadpur, Dhaka-1207 -

Notice of the 15th Annual General Meeting Notice is hereby given to all shareholder(s) of the Company that its 15th Annual General Meeting will be held in the White House Hotel, 155, Shantinagar, Dhaka-1217, Bangladesh on the 14th December, 2009, Monday at 11.00 AM to transact the following agenda.

To receive, consider and adopt the Audited Accounts as of 30th June, 2009

together with report of the Auditor's and the Director's thereon. 2. To elect Director's in place of retiring ones.

3. To declare Dividend for the year ended June 30, 2009.

4. To appoint Auditors and to fix their remuneration. By Order of the Board

November 23, 2009

Company Secretary a. The Share register of the company will remain closed from November 30, 2009 to December 14, 2009 (both days inclusive). During the period no

share transfer will be affected. b. A member entitled to attend and vote at the Annual General Meeting may appoint a proxy to attend and vote on his/her behalf. The proxy form duly

stamped with revenue stamp of Tk 10.00 (Ten) only, must be deposited at the head office of the company not later than 48 hours before the fixed for Members are requested to notify change of address, if any, to the com-

Admission to the meeting room will be strictly on production of the atten-

dance slip.

#### মাধ্যমিক ও উচ্চ মাধ্যমিক শিক্ষা বোর্ড, বরিশাল দরপত্র বিজ্ঞপ্তি ০১ মন্ত্রণালয়/বিভাগ

07	মন্ত্রণালয়/বিভাগ			<u> </u>			
०२	এজেনি			মাধ্যমিক ও উচ্চ মাধ্যমিক শিক্ষা বোর্ড, বরিশাল।			
00	প্রকিউরিং এনটিটির নাম			মাধ্যমিক বরিশাল।	ও উচ্চ মাধ্যমি	কৈ শিক্ষা বোর্ড,	
08	প্রকিউরিং এনটিটির কোড			श्रेरवाच्या नग्र ।			
00	প্রকিউরিং এনটিটির জেলা			বরিশাল।			
06	দরপত্রে উল্লেখিত কাজের বিবরণ			মুদ্ৰ ও সরবরাহ।			
09	দরপত্র আহ্বানের আরক নং			বশিৰো/প্ৰশা/২০০৯/৩৫(৫) /৫০০,৫০০১			
04	তারিধ			74/27/5009			
60	দরপত্র পদ্ধতি			উনুক্ত দরপত্র পদ্ধতি।			
20	বাজেট ও অর্থের উৎস			মাধ্যমিক ও উচ্চ মাধ্যমিক শিক্ষা বোর্ড, বরিশাল এর নিজন্ম তহবিল।			
22	প্ৰজেষ কোড			श्रयाका नग्न।			
25	প্রজেক্টের নাম			প্রযোজ্য নর।			
70	न अश्वा			০৩(তিন)।			
78	দরপত্র সিডিউল বিক্রয়ের শেষ তারিখ ও সময়			০৩/১২/২০০৯ বিকাশ ৫টা।			
26	দরপত্র দাখিলের শেষ তারিখ ও সময়			০৬/১২/২০০৯ দুপুর ১টা।			
36	দরপত্র খোলার তারিখ ও সময়			০৬/১২/২০০৯ তারিখ দুপুর ৩:০০মিঃ দরপত্রদাতাদের উপস্থিতিতে (যদি কেহ উপস্থিত থাকেন)।			
39	ক) দরপত্র সিডিউল বিক্রয়কারী			সচিব, মাধ্যমিক ও উচ্চ মাধ্যমিক শিক্ষা বোর্ড, বরিশাল।			
	খ) দরপত্র জমা দেয়ার স্থান			সচিব, মাধ্যমিক ও উচ্চ মাধ্যমিক শিক্ষা বোর্ড, বরিশাল এর দপ্তর।			
	গ) দরপত্র খোলার স্থান			সচিব, মাধ্যমিক ও উচ্চ মাধ্যমিক শিক্ষা বোর্ড, বরিশাল এর দশুর।			
74	দরপত্রদাতার যোগ্যতা			সিডিউলে বর্ণিত যোগ্যতা।			
79	দরপত্র সিডিউলের মূল্য			প্রতিটি ১,০০০/- (এক হাজার) মাত্র।			
20	লটের বিবরণ				টেভার সিকিউরিটি মানি	কার্য সম্পাদনের সময়কাল	
	ক) দট প্রবেশপত্র ও রেজিস্ট্রেশ নং-০১ মুদ্রণ এবং সরবরাহ				39,000/-	३० मिन	
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20	কর্তৃপক্ষ কোন প্রকার কারণ দর্শানো ব্যতীত যে কোন দরপত্র গ্রহণ বা বাতিপ অথবা সকল দরপত্র বাতিল করার অধিকার সরেক্ষণ করে।						
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Al-Nasir Khaled University Engineer