

# Pfizer vaccine trial success signals breakthrough in pandemic battle

**REUTERS**  
Pfizer Inc's experimental COVID-19 vaccine is more than 90 per cent effective based on initial trial results, the drugmaker said on Monday, a major victory in the war against a virus that has killed over a million people and battered the world's economy.

Scientists, public health officials and investors welcomed the first successful interim data from a large-scale clinical test as a watershed moment that could help turn the tide of the pandemic if the full trial results pan out. However, mass roll-outs, which needs regulatory approval, will not happen this year and several vaccines are seen as necessary to meet massive global needs.

Pfizer and German partner BioNTech said they had found no serious safety concerns yet and expected to seek US emergency use authorization this month, raising the chance of a regulatory decision as soon as December.

If granted, the companies estimate they can roll out up to 50 million doses this year, enough to protect 25 million people, and then produce up to 1.3 billion doses in 2021.

"Today is a great day for science and humanity," said Pfizer Chief Executive Albert Bourla, noting the data milestone comes with "infection rates setting new records, hospitals nearing over-capacity and economies struggling to reopen."

Experts said they wanted to see the full trial data, but the preliminary results looked encouraging.

"This news made me smile from ear to ear. It is a relief to see such positive results on this vaccine and bodes well for COVID-19 vaccines in general," said Peter Horby, professor of emerging infectious diseases at the University of Oxford.

There are still many questions, such as how effective the vaccine is by ethnicity or age and how long immunity may last.

"But the bottom line is, as a vaccine it's more than 90 per cent effective, which is extraordinary," top US infectious diseases expert Dr. Anthony Fauci told CNN.

Pfizer expects to seek US emergency use authorization for people aged 16 to 85. To do so, it will need two months of follow-up safety data to assure no side effects crop up. That is expected to be available in the third week of November.

US Health and Human Services Secretary Alex Azar said it would take several weeks for US regulators to receive and process the data before a potential approval.

The prospect of a vaccine electrified world markets with the S&P 500 and Dow hitting record highs. JPMorgan said on Monday it expected the S&P 500 index to hit 4,000 points by early 2021 and called Pfizer's COVID-19 vaccine and called Pfizer Inc's COVID-19 vaccine update "one of the best backdrops for sustained gains in years."

Spain to get first Pfizer vaccines in early 2021, Health Minister says

Israel asks for US help in getting potential Pfizer COVID-19 vaccine

Stock of theme park and film company Walt Disney rose 12 per cent and movie chain operator AMC Entertainment Holdings was up 51 per cent. Shares in companies that have thrived during lockdowns, such as

diseases expert at Vanderbilt University School of Medicine in Nashville, Tennessee, called the Pfizer results better than most anticipated. "The study isn't completed yet, but nonetheless the data look very solid."

US President Donald Trump welcomed the test results, and the market boost: "STOCK MARKET UP BIG, VACCINE COMING SOON. REPORT 90 per cent EFFECTIVE. SUCH GREAT NEWS!" he tweeted.

President-elect Joe Biden said the news was excellent but did not change the fact that face masks, social distancing and other health measures would be needed well into next year.

The World Health Organization called the results very positive but



Pfizer's logo is reflected in a drop on a syringe needle in this illustration.

Netflix Inc and conferencing platform Zoom Video tumbled. Gun stocks sold off on higher hopes for a return to normal and a lack of civil unrest.

Pfizer shares jumped more than 8 per cent to their highest since July last year, while BioNTech's stock hit a record high. Mizuho Securities analyst Vamil Divan forecast the vaccine may generate sales in excess of \$8.5 billion for Pfizer in 2020-2021 alone.

Shares of other vaccine developers in the final stage of testing also rose with Johnson & Johnson up nearly 4 per cent and Moderna Inc, whose vaccine uses a similar technology as the Pfizer shot, up more than 8 per cent. Britain's AstraZeneca, however, fell 2 per cent.

Moderna is expected to report results from its large-scale trial later this month. "It's likely that we're going to have more than one vaccine that's effective," Fauci said.

William Schaffner, infectious

warned there was a funding gap of \$4.5 billion that could slow access to tests, medicines and vaccines in low- and middle-income countries.

There are other challenges as well that could affect less affluent countries. The Pfizer vaccine must be shipped and stored at an extremely cold temperature, which requires necessary infrastructure. Even many US hospitals lack these super cold storage units, which may impact when and where the vaccine becomes available in many US rural areas as well.

That highlights the need for more traditional vaccines in development, such as J&J's candidate.

Still, there was cause for jubilation. "I'm near ecstatic," Bill Gruber, one of Pfizer's top vaccine scientists, said in an interview. "This is a great day for public health and for the potential to get us all out of the circumstances we're now in."

# US renewable fuels legislation could garner bipartisan support under Biden

**REUTERS, New York**  
Renewable fuels are a niche market for now, but with Democratic President-Elect Joe Biden set to enter office with a divided Congress, legislation supporting demand for products like renewable diesel could garner bipartisan support.

Biden, elected president last week, defeating Republican Donald Trump, has pledged to move the United States to a zero-carbon emissions scheme by 2050. Under a divided Congress, however, ambitious plans to tackle rising emissions may be put on ice.

Renewable fuels, however, may be different: their development is supported by some in both the oil and green energy industries.

Some refiners have been investing in cleaner fuels derived from feedstocks like cooking oil, taking advantage of state subsidies designed to reduce carbon emissions. State and federal incentives could expand that market, giving energy companies revenue opportunities while reducing carbon emissions.

"I don't see any reason why a divided Congress would have a problem encouraging renewable fuels, as it affects key states that Democrats and Republicans are motivated in," said Bill Barnes, director of energy consultancy Pisgah Partners.

The United States consumes roughly 21 million barrels of renewable diesel per year, compared with 4.1 million barrels used every day for conventional distillate fuel oil, according to US Energy Department data.

Legislators from Farm Belt states such as Minnesota, Iowa and Illinois could see the market as a way to help boost demand for their constituents' products.

It is unclear whether renewable fuels legislation could pass a Republican-led Senate. Senators representing oil states would be less likely to push for legislation that transitions away from the oil industry.

The US oil market has been hit hard by the coronavirus pandemic. Demand for motor gasoline has dropped 13% so far in 2020, forcing several refineries to close or convert operations to produce more biodiesel.

Many refiners announced plans this year to convert facilities for renewable diesel production, supported by state incentives. In California, refiners can generate tradable credits by producing renewable diesel because it has a lower carbon intensity than fossil fuels, and sell them on to other fuel producers.

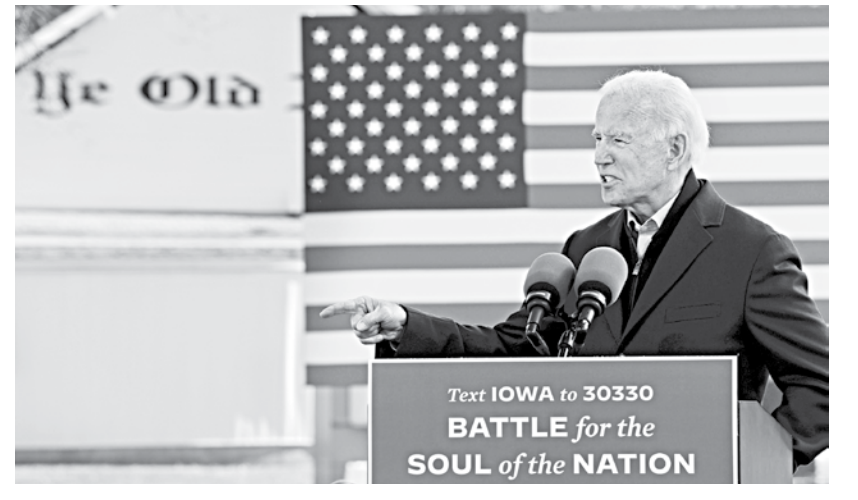
Oregon has a similar program, and several other US states are also developing standards for renewable

diesel. The oil industry was braced for more federal incentives for renewables if Biden won the presidency.

In August, Biden stated that "a Biden-Harris Administration will promote and advance renewable energy, ethanol, and other biofuels to help rural America and our nation's farmers, and will honor the critical role the renewable fuel industry plays in supporting the rural economy and the leadership role American agriculture will play in our fight against climate change."

Producing renewable diesel also helps refiners reduce their exposure to costs to comply with U.S. biofuel blending obligations.

"If you have something optically ESG-friendly, that probably carries more weight today than it used to," said Stewart Glickman, energy equity analyst at CFRA Research.



Joe Biden points a finger as he speaks during a drive-in campaign stop, in Des Moines, Iowa, US.

# Dealers in India consider legal action against Harley Davidson

**REUTERS, New Delhi**  
Dealers in India for Harley-Davidson Inc said on Tuesday they are exploring legal action against the iconic American motorcycle brand after it effectively abandoned the market as part of a broader restructuring plan.

The dealers have hired leading Indian law firm AZB & Partners to

review their paperwork with Harley-Davidson and suggest if there is a legal remedy, Rishi Aggarwal, a dealer for the motorcycle company, told reporters.

"Harley has to compensate us for our losses. That is the only bone of contention. AZB is studying the case," he said during a press conference organised by The Federation of Automobile Dealers Association

(FADA) in India. Harley-Davidson did not immediately respond to a request for comment.

Harley-Davidson in September said it would discontinue its sales and manufacturing operations in India in a move it said would involve \$75 million in restructuring costs, some 70 redundancies and the closure of its Bawal plant in northern India.

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**Project Implementation Unit (PIU)**  
Urban Resilience Project: RAJUK Part  
RAJUK Commercial Complex Cum Car  
Parking Building (8th & 9th Floor),  
Gulshan-1, Dhaka-1212

**Rajdhani Unnayan Kartripakkha (RAJUK)**

Memo No: 25.39.0000.154.14.182.20/743 Date: 08 November, 2020

**Invitation for Bids**

Country : Bangladesh  
Name of Project : Urban Resilience Project: RAJUK Part  
Credit No. : IDA-55990  
Contract Title : Procurement of Equipment: Cutter Crane with 10 inch RCC Slab Cutting Capacity & 3.65 Ton Lifting Capacity  
Reference No. : URP/RAJUK/G-24

**IFB No.: ICB-1(G)/2020-21**

- The Government of the People's Republic of Bangladesh (GOB) has received financing from the World Bank toward the cost of the Urban Resilience Project: RAJUK Part, and intends to apply part of the proceeds toward payments under the contract for Procurement of Equipment: Cutter Crane with 10 inch RCC Slab Cutting Capacity & 3.65 Ton Lifting Capacity.
- The Urban Resilience Project: RAJUK Part, RAJUK now invites sealed bids from eligible bidders for the following:

**Brief Description of required Goods including Quantities:**

Cutter Crane with 10 inch RCC Slab Cutting Capacity & 3.65 Ton Lifting Capacity (1 No.)
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The location of delivery of Goods is **Dhaka, Bangladesh**.  
The delivery period is **180 (One Hundred Eighty) days from the date of contract**.

**Qualifications of the Bidder:** (i) Financial Capability: at least US\$ 0.3 (Zero point Three) Million or an equivalent amount, (ii) Specific Experience: Supplying of Heavy Field Equipment of minimum value US\$ 0.3 (Zero point Three) Million of not more than one contract within the last 5 (Five) years etc.

Detailed qualifications requirements and a margin of preference for certain goods manufactured domestically shall be applied as defined in Section III - Evaluation and Qualification Criteria of bidding document. Specifications of required Goods are available in Section VII - Schedule of Requirements of bidding document.

- Bidding will be conducted through the International Competitive Bidding (ICB) procedures as specified in the World Bank's *Guidelines: Procurement of Goods, Works and Non-Consulting Services under IBRD Loans and IDA Credits & Grants by World Bank Borrowers January 2011 (Revised July 2014)* ("Procurement Guidelines"), and is open to all eligible bidders as defined in the Procurement Guidelines. In addition, please refer to paragraphs 1.6 and 1.7 setting forth the World Bank's policy on conflict of interest.
- Interested eligible bidders may obtain further information from the Project Director, Urban Resilience Project: RAJUK Part, RAJUK, electronic mail address: [helalyrajuk@yahoo.com](mailto:helalyrajuk@yahoo.com) and inspect the bidding documents during office hours [Local Time: 0900 to 1700 hours] at the address given below.
- A Pre-Bid meeting will be held at **11.00 AM local time (GMT+6 hrs.) on November 29, 2020** at the office of the undersigned.
- A complete set of bidding documents in English may be purchased by interested eligible bidders upon the submission of a written application to the address below and upon payment of a non-refundable fee of **BDT 4,200.00 (Four Thousand Two Hundred Bangladesh Taka) or US\$ 50.00 (Fifty US Dollar)**. The method of payment will be cash or pay order in favor of "Project Director, Urban Resilience Project: RAJUK Part".
- Bids must be delivered to the address below **on or before 02.00 PM local time (GMT+6 hrs.), December 28, 2020**. Electronic bidding will not be permitted. Late bids will be rejected. Bids will be publicly opened in the presence of the bidders' designated representatives and anyone who choose to attend at the address below **on 02.15 PM local time (GMT+6 hrs.), December 28, 2020**.
- All bids must be accompanied by a Bid Security in favor of the "Project Director, Urban Resilience Project: RAJUK Part" in the form of an unconditional and irrevocable Bank Guarantee from a reputed bank as per specified format mentioned in the bidding document. The amount and currency of the bid security shall be **BDT 0.6 Million (Zero point Six Million Bangladesh Taka) or US\$ 7,000 (Seven Thousand US Dollar)**. If the bid security is submitted by a financial institution located outside of the Purchaser's Country, the issuing financial institution shall have a correspondent financial institution located in the Purchaser's Country to make it enforceable.
- The address(es) referred to above is(are): Office of the Project Director, Urban Resilience Project: RAJUK Part, RAJUK Commercial Complex cum Car Parking Building, Gulshan-1, Dhaka-1212, Bangladesh, Cell: +88-01730013947 e-Mail: [helalyrajuk@yahoo.com](mailto:helalyrajuk@yahoo.com), [pd.urp@uru.gov.bd](mailto:pd.urp@uru.gov.bd)

**Abdul Latif Helaly**  
Project Director  
Urban Resilience Project: RAJUK Part  
& Chief Engineer (Implementation), RAJUK

**GOVERNMENT OF THE PEOPLE'S REPUBLIC OF BANGLADESH**  
College Education Development Project (CEDP)  
Government B M College  
Barishal

### Invitation for Tenders

1	Ministry/Division	Ministry of Education		
2	Agency	University Grant Commission/National University		
3	Procuring Entity Name	Principal, Govt. B M College, Barishal		
4	Procuring Entity Code	N/A		
5	Procuring Entity District	Barishal		
6	Invitation for	Works		
7	Invitation Ref No	bmc/cedp/otm/w-01/2020-21		
8	Date	10-11-2020		
<b>KEY INFORMATION</b>				
9	Procurement Method	Open Tendering Method (National)		
<b>FUNDING INFORMATION</b>				
10	Budget and Source of Funds	Development Budget (Government & IDA Credit)		
11	Development Partners	International Development Association (IDA), World Bank		
<b>PARTICULAR INFORMATION</b>				
12	Project Code	224017200		
13	Project Name	College Education Development (CEDP)		
14	Tender Package No.	W-01		
15	Tender Package Name	Renovation & Refurbishment of Class rooms, Wash rooms, Seminar, Lab & Library of Govt. B M College		
16	Tender Publication Date	10-11-2020		
17	Tender Last Selling Date	30-11-2020, 5 p.m		
18	Tender Closing Date and Time	01-12-2020, 2:00 p.m.		
19	Tender Opening Date and Time	01-12-2020, 2:30 pm.		
20	Name & Address of the office			
	Selling Tender Document	Office of the Principal, Govt. B M College, Barishal		
	Receiving Tender Document			
	Opening Tender Document	Govt. B M College, Barishal.		
21	Place /Date/Time of Pre - Tender Meeting (Optional)	Will not be held		
<b>INFORMATION FOR TENDERER</b>				
22	Eligibility of Tenderer	<ol style="list-style-type: none"> <li>The minimum number of years of general experience of the Tenderer in the construction works as Prime Contractor shall be 03 years</li> <li>The minimum specific experience as a Prime Contractor in building construction/refurbishment works of at least 01 contract(s) successfully completed within the last 03 years, each with a value of at least Tk. 40 (Forty) Lac</li> <li>The required average annual construction turnover shall be greater than BDT 55 (Fifty-five) Lac only over the last 03 years</li> <li>The minimum amount of liquid assets i.e working capital or credit line(s) of the Tenderer shall be BDT 45 (Forty-Five) lac only.</li> <li>The other criteria as stated in tender document</li> </ol>		
23	Brief Description of Goods or Works	Renovation works include Wall tiles, Floor tiles, Window Thai, Plastic emulsion paint and Melamine board false ceiling, etc.		
24	Brief Description of Related Services	Related service shall be in accordance with Section 4: Particular Conditions of Contract, Section 6: Bill of Quantities		
25	Tender Document Price	BDT 1,500.00 (One Thousand Five Hundred) only.		
26	Tender Name	Location	Tender Security Amount(Tk)	Completion time in Months
	Renovation & Refurbishment of Class rooms, Wash rooms, Seminar, Lab & Library	Govt. B M College, Barishal	BDT 1,25,000 (One Lac Twenty Five Thousands)	90 days
27	Name of Official Inviting Tender	Professor Dr. Mohammad Golam Kibria		
28	Designation of Official Inviting Tender	Principal		
29	Address of Official Inviting Tender	Govt. B M College, Barishal		
30	Contract Details of Official Inviting Tender	Tel: 0431-64793	<a href="mailto:principalbmcollege@gmail.com">principalbmcollege@gmail.com</a>	
31	The procuring entity reserves the right to accept or reject all tenders without assigning any reason whatsoever.			

(Professor Dr. Mohammad Golam Kibria)  
Principal  
Govt. B M College, Barishal

GD-1800