

**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION**

Washington, D.C. 20549

**FORM S-8
REGISTRATION STATEMENT**

UNDER
THE SECURITIES ACT OF 1933

KYNDRYL HOLDINGS, INC.

(Exact name of Registrant as specified in its charter)

Delaware
(State or other jurisdiction of
incorporation or organization)

86-1185492
(IRS Employer
Identification No.)

One Vanderbilt Avenue, 15th Floor
New York, New York 10017
(Address, including zip code, of Registrant's principal executive offices)

Kyndryl 2021 Long-Term Performance Plan
(Full title of the plan)

David Wyshner
One Vanderbilt Avenue, 15th Floor
New York, New York 10017
212-896-2098
(Name, address, including zip code, and telephone number, including area code, of agent for service)

COPIES TO:
Edward Sebold, Esq.
One Vanderbilt Avenue, 15th Floor
New York, New York 10017
212-896-2098

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "large accelerated filer," "accelerated filer," "smaller reporting company," and "emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer	<input type="checkbox"/>	Accelerated filer	<input type="checkbox"/>
Non-accelerated filer	<input checked="" type="checkbox"/>	Smaller reporting company	<input type="checkbox"/>
		Emerging growth company	<input type="checkbox"/>

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount to be Registered ⁽¹⁾	Proposed Maximum Offering Price Per Share	Proposed Maximum Aggregate Offering Price	Amount of Registration Fee
Common stock, par value \$0.01 per share	22,400,000 shares ⁽²⁾	\$16.38 ⁽³⁾	\$366,912,000.00	\$34,012.75

(1) Pursuant to Rule 416 under the Securities Act of 1933, as amended (the "Securities Act"), this Registration Statement shall be deemed to cover any additional securities to be offered or issued from stock splits, stock dividends or similar transactions.

(2) Consists of 22,400,000 shares of common stock issuable in respect of awards to be granted under the Kyndryl 2021 Long-Term Performance Plan.

(3) Pursuant to Rule 457(c) and Rule 457(h) under the Securities Act, the proposed maximum offering price per share is estimated solely for the purpose of calculating the amount of the registration fee and is based on the book value as of June 30, 2021, the latest practicable date.

PART I.

INFORMATION REQUIRED IN THE SECTION 10(a) PROSPECTUS

Item 1. Plan Information.

The document(s) containing the information specified in Part I of Form S-8 will be sent or given to participants in the Kyndryl 2021 Long-Term Performance Plan (the "LTPP") as specified by Rule 428(b)(1) under the Securities Act of 1933, as amended (the "Securities Act"). Such documents are not being filed with the Securities and Exchange Commission (the "Commission") but constitute, along with the documents incorporated by reference into this Registration Statement, a prospectus that meets the requirements of Section 10(a) of the Securities Act.

Item 2. Company Information and Employee Plan Annual Information.

Kyndryl Holdings, Inc. (the "Company") will furnish without charge to each person to whom the prospectus is delivered, upon the written or oral request of such person, a copy of any and all of the documents incorporated by reference in Item 3 of Part II of this Registration Statement, other than exhibits to such documents (unless such exhibits are specifically incorporated by reference to the information that is incorporated) and any other documents required to be delivered pursuant to Rule 428(b) under the Securities Act. Those documents are incorporated by reference in the Section 10(a) prospectus. Requests should be directed to the Secretary of the Company at the address and telephone number on the cover of this Registration Statement.

PART II.

INFORMATION REQUIRED IN THE REGISTRATION STATEMENT

Item 3. Incorporation of Documents by Reference

The following documents filed with the Commission by the Company are incorporated by reference in this Registration Statement:

1. The Company's effective Registration Statement on Form 10 (Registration No. 001-40853) initially filed with the Commission on [September 28, 2021](#), as amended by Amendment No. 1 as filed with the Commission on [October 12, 2021](#) (as so amended, the "[Form 10](#)");
2. The Company's Current Report on Form 8-K filed on [October 15, 2021](#); and
3. The description of the Company's common stock contained in the Company's Information Statement filed as [Exhibit 99.1](#) to the Form 10, including any amendment or report filed for the purpose of updating such description.

All documents filed by the Company with the Commission pursuant to Section 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the "[Exchange Act](#)") subsequent to the date of this Registration Statement (other than any such documents or portions thereof that are furnished under Item 2.02 or Item 7.01 of a Current Report on Form 8-K, unless otherwise indicated therein, including any exhibits included with such Items) and prior to the filing of a post-effective amendment that indicates that all securities offered have been sold or which deregisters all securities then remaining unsold, shall be deemed to be incorporated by reference in this Registration Statement and to be a part hereof from the date of filing of such documents. Unless otherwise stated in the applicable reports, information furnished under Item 2.02 or 7.01 of a Current Report on Form 8-K shall not be incorporated by reference.

Any statement contained in this Registration Statement or in a document incorporated or deemed to be incorporated by reference herein shall be deemed to be modified or superseded for purposes of this Registration Statement to the extent that a statement contained or incorporated by reference herein or in any subsequently filed document which is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Registration Statement.

Item 4. Description of Securities

Not Applicable.

Item 5. Interests of Named Experts and Counsel

Not Applicable.

Item 6. Indemnification of Directors and Officers

Section 145 of the Delaware General Corporation Law (the "DGCL") provides that a corporation may indemnify directors and officers as well as other employees and individuals against expenses (including attorneys' fees), judgments, fines and amounts paid in settlement actually and reasonably incurred by such person in connection with any threatened, pending or completed actions, suits or proceedings in which such person is made a party by reason of such person being or having been a director, officer, employee or agent to the Registrant. The DGCL provides that Section 145 is not exclusive of other rights to which those seeking indemnification may be entitled under any bylaw, agreement, vote of stockholders or disinterested directors or otherwise. The Company's amended and restated certificate of incorporation and amended and restated bylaws provide for indemnification by the registrant of its directors and officers to the fullest extent permitted by the DGCL.

Section 102(b)(7) of the Delaware General Corporation Law permits a corporation to provide in its certificate of incorporation that a director of the corporation shall not be personally liable to the corporation or its stockholders for monetary damages for breach of fiduciary duty as a director, except for liability (i) for any breach of the director's duty of loyalty to the corporation or its stockholders, (ii) for acts or omissions not in good faith or which involve intentional misconduct or a knowing violation of law, (iii) for unlawful payments of dividends or unlawful stock repurchases or redemptions or (iv) for any transaction from which the director derived an improper personal benefit. The Company's amended and restated certificate of incorporation provides for such limitation of liability.

The Company maintains standard policies of insurance under which coverage is provided (a) to its directors and officers against loss rising from claims made by reason of breach of duty or other wrongful act, and (b) to the Company with respect to payments which may be made by the Company to such officers and directors pursuant to the above indemnification provision or otherwise as a matter of law.

Reference is made to Item 9 for our undertakings with respect to indemnification for liabilities arising under the Securities Act.

Item 7. Exemption from Registration Claimed

Not Applicable.

Item 8. Exhibits

Exhibit No.	Exhibit Document
4.1	Form of Amended and Restated Certificate of Incorporation of Kyndryl Holdings, Inc. (incorporated by reference to Exhibit 3.1 to the Company's Form 10 filed on September 28, 2021).
4.2	Form of Amended and Restated Bylaws of Kyndryl Holdings, Inc. (incorporated by reference to Exhibit 3.2 to the Company's Form 10 filed on September 28, 2021).
4.3*	Kyndryl 2021 Long-Term Performance Plan.
5.1*	Opinion of Paul, Weiss, Rifkind, Wharton & Garrison LLP.
23.1*	Consent of PricewaterhouseCoopers LLP, independent registered public accounting firm.
23.2*	Consent of Paul, Weiss, Rifkind, Wharton & Garrison LLP (included in Exhibit 5.1 to this Registration Statement).

* Filed herewith.

Item 9. Undertakings

The Company hereby undertakes:

- (a) (1) To file during any period in which offers or sales are being made, a post-effective amendment to this Registration Statement:
- (i) to include any prospectus required by Section 10(a)(3) of the Securities Act;
 - (ii) to reflect in the prospectus any facts or events arising after the effective date of the Registration Statement (or the most recent post-effective amendment thereof) which, individually or in the aggregate, represent a fundamental change in the information set forth in the Registration Statement;

- (iii) to include any material information with respect to the plan of distribution not previously disclosed in the Registration Statement or any material change to such information in the Registration Statement;

provided, however, that, paragraphs (a)(1)(i) and (a)(1)(ii) above do not apply if the information required to be included in a post-effective amendment by those paragraphs is contained in reports filed with or furnished to the Commission by the Company pursuant to Section 13 or Section 15(d) of the Exchange Act that are incorporated by reference in the Registration Statement;

- (2) That, for the purpose of determining any liability under the Securities Act, each such post-effective amendment shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
 - (3) To remove from registration by means of a post-effective amendment any of the securities being registered hereby which remain unsold at the termination of the offering.
- (b) The Company hereby undertakes that, for purposes of determining any liability under the Securities Act, each filing of the Company's annual report pursuant to Section 13(a) or Section 15(d) of the Exchange Act (and, where applicable, each filing of an employee benefit plan's annual report pursuant to Section 15(d) of the Exchange Act) that is incorporated by reference in the Registration Statement shall be deemed to be a new Registration Statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.
- (c) Insofar as indemnification for liabilities arising under the Securities Act may be permitted to directors, officers and controlling persons of the Company pursuant to the foregoing provisions, or otherwise, the Company has been advised that in the opinion of the Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Company of expenses incurred or paid by a director, officer or controlling person of the Company in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Company will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act, Kyndryl Holdings, Inc. certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the city of New York, state of New York, on October 21, 2021.

KYNDRYL HOLDINGS, INC.

By: /s/ Simon J. Beaumont

Name: Simon J. Beaumont

Title: President

Pursuant to the requirements of the Securities Act, this Registration Statement has been signed by the following persons in the capacities and on the dates indicated.

<u>Name</u>	<u>Position</u>	<u>Date</u>
<u>/s/ Simon J. Beaumont</u> Simon J. Beaumont	President and Director (Principal Executive Officer)	October 21, 2021
<u>/s/ Nicolas Fehring</u> Nicolas Fehring	Treasurer and Director (Principal Financial and Accounting Officer)	October 21, 2021
<u>/s/ Frank Sedlarcik</u> Frank Sedlarcik	Director	October 21, 2021

Kyndryl 2021 Long-Term Performance Plan

1. Objectives.

The Kyndryl 2021 Long-Term Performance Plan (the “Plan”) is designed to attract, motivate and retain selected employees of, and other individuals providing services to, the Company. These objectives are accomplished by making long-term incentive and other awards under the Plan, thereby providing Participants with a proprietary interest in the growth and performance of the Company.

2. Definitions.

- (a) “Assumed Award” – An award granted to certain employees, officers, and directors of the Company and its subsidiaries under a Prior Plan, which award is assumed by the Company and converted into an Award in connection with the Spin-Off, pursuant to the terms of the Employee Matters Agreement.
- (b) “Awards” – The grant of any form of stock option, stock appreciation right, stock or cash award, whether granted singly, in combination or in tandem, to a Participant pursuant to such terms, conditions, performance requirements, limitations and restrictions as the Committee may establish in order to fulfill the objectives of the Plan.
- (c) “Award Agreement” – An agreement between the Company and a Participant that sets forth the terms, conditions, performance requirements, limitations and restrictions applicable to an Award.
- (d) “Beneficial Ownership” – Beneficial ownership within the meaning of Rule 13d-3 promulgated under Section 13 of the Exchange Act.
- (e) “Board” – The Board of Directors of Kyndryl.
- (f) “Cause” – As reasonably determined by Kyndryl, the occurrence of any of the following: (i) embezzlement, misappropriation of corporate funds or other material acts of dishonesty; (ii) commission or conviction of any felony or of any misdemeanor involving moral turpitude, or entry of a plea of guilty or nolo contendere to any felony or misdemeanor (other than a minor traffic violation or other minor infraction); (iii) engagement in any activity that the employee knows or should know could harm the business or reputation of the Company; (iv) failure to adhere to the Company’s corporate codes, policies or procedures; (v) a breach of any covenant in any employment agreement or any intellectual property agreement, or a breach of any other provision of the employment agreement, in either case if the breach is not cured to the Company’s satisfaction within a reasonable period after notice of the breach (no notice and cure period is required if the breach cannot be cured); (vi) failure to perform duties or follow management direction, which failure is not cured to the Company’s satisfaction within a reasonable period of time after a written demand for substantial performance is delivered to (no notice or cure period is required if the failure to perform cannot be cured); (vii) violation of any statutory, contractual or common law duty or obligation to the Company, including, without limitation, the duty of loyalty; (viii) rendering of services for any organization or engaging directly or indirectly in any business which is or becomes competitive with the Company, or which organization or business, or the rendering of services to such organization or business, is or becomes otherwise prejudicial to or in conflict with the interests of the Company; or (ix) acceptance of an offer to engage in or associate with any business which is or becomes competitive with the Company; provided, however, that the mere failure to achieve performance objectives shall not constitute Cause.
- (g) “Change in Control” – Unless the applicable Award Agreement or the Committee provides otherwise, the first to occur of any of the following events:
- (i) the acquisition by any Person or related “group” (as such term is used in Section 13(d) and Section 14(d) of the Exchange Act) of Persons, or Persons acting jointly or in concert, of Beneficial Ownership (including control or direction) of more than 50% (on a fully diluted basis) of either (A) the then-outstanding shares of Common Stock, including shares of Common Stock issuable upon the exercise of options or warrants, the conversion of convertible stock or debt, and the exercise of any similar right to acquire such shares of Common Stock or (B) the combined voting power of the then-outstanding voting securities of the Company entitled to vote in the election of Directors (the “Outstanding Company Voting Securities”), but excluding any acquisition by the Company or any of its affiliates, its Permitted Transferees or any of their respective affiliates or by any employee benefit plan sponsored or maintained by the Company;
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- (ii) a change in the composition of the Board such that members of the Board during any consecutive 24-month period (the “Incumbent Directors”) cease to constitute a majority of the Board. Any person becoming a Director through election or nomination for election approved by a valid vote of at least a majority of the Incumbent Directors shall be deemed an Incumbent Director; provided, however, that no individual becoming a Director as a result of an actual or threatened election contest, as such terms are used in Rule 14a-12 of Regulation 14A promulgated under the Exchange Act, or as a result of any other actual or threatened solicitation of proxies or consents by or on behalf of any person other than the Board, shall be deemed an Incumbent Director;
 - (iii) the approval by the stockholders of the Company of a plan of complete dissolution or liquidation of the Company; or
 - (iv) the consummation of a reorganization, recapitalization, merger, amalgamation, consolidation, statutory share exchange or similar form of corporate transaction involving (x) the Company or (y) any of its subsidiaries, but in the case of this clause (y) only if Outstanding Company Voting Securities are issued or issuable (a “Business Combination”), or sale, transfer or other disposition of all or substantially all of the business or assets of the Company to an entity that is not an affiliate of the Company (a “Sale”), unless immediately following such Business Combination or Sale: (A) more than 50% of the total voting power of the entity resulting from such Business Combination or the entity that acquired all or substantially all of the business or assets of the Company in such Sale (in either case, the “Surviving Company”), or the ultimate parent entity that has Beneficial Ownership of sufficient voting power to elect a majority of the board of directors (or analogous governing body) of the Surviving Company (the “Parent Company”), is represented by the Outstanding Company Voting Securities that were outstanding immediately prior to such Business Combination or Sale (or, if applicable, is represented by shares of Common Stock into which the Outstanding Company Voting Securities were converted pursuant to such Business Combination or Sale), and such voting power among the holders thereof is in substantially the same proportion as the voting power of the Outstanding Company Voting Securities among the holders thereof immediately prior to the Business Combination or Sale, (B) no Person (other than any employee benefit plan sponsored or maintained by the Surviving Company or the Parent Company) is or becomes the beneficial owner, directly or indirectly, of more than 50% of the total voting power of the outstanding voting securities eligible to elect members of the board of directors (or the analogous governing body) of the Parent Company (or, if there is no Parent Company, the Surviving Company) and (C) at least a majority of the members of the board of directors (or the analogous governing body) of the Parent Company (or, if there is no Parent Company, the Surviving Company) following the consummation of the Business Combination or Sale were Board members at the time of the Board’s approval of the execution of the initial agreement providing for such Business Combination or Sale.
- (h) “Common Stock” or “stock” – Authorized and issued or unissued Common Stock of Kyndryl, at such par value as may be established from time to time.
- (i) “Code” – The Internal Revenue Code of 1986, as amended from time to time.
- (j) “Committee” – The committee designated by the Board to administer the Plan.
- (k) “Company” – Kyndryl and its affiliates and subsidiaries including subsidiaries of subsidiaries and partnerships and other business ventures in which Kyndryl has an equity interest.

(l) “Director” – Any member of the Board.

(m) “Exchange Act” – The U.S. Securities Exchange Act of 1934, as amended, and any successor thereto. References to any section of (or rule promulgated under) the Exchange Act shall be deemed to include any rules, regulations or other interpretative guidance under such section or rule, and any amendments or successors thereto.

(n) “Fair Market Value” – The average of the high and low prices of Common Stock on the New York Stock Exchange for the date in question, provided that, if no sales of Common Stock were made on said exchange on that date, the average of the high and low prices of Common Stock as reported for the most recent preceding day on which sales of Common Stock were made on said exchange.

(o) “Kyndryl” – Kyndryl Holdings, Inc.

(p) “Participant” – An individual to whom an Award has been made under the Plan. Awards may be made to (i) any employee of, or any other individual providing services to, the Company, or (ii) any prospective employee or other service provider of the Company who has accepted an offer of employment or service from the Company. However, incentive stock options may be granted only to individuals who are employed by Kyndryl or by a subsidiary corporation (within the meaning of section 424(f) of the Code) of Kyndryl, including a subsidiary that becomes such after the adoption of the Plan.

(q) “Performance Period” – A multi-year period of no more than five consecutive calendar years over which one or more of the performance criteria listed in Section 6 shall be measured pursuant to the grant of Long-Term Performance Incentive Awards (whether such Awards take the form of stock, stock units or equivalents or cash). Performance Periods may overlap one another, but no two Performance Periods may consist solely of the same calendar years.

(r) “Permitted Transferee” – A Person to whom an Award may be transferred in accordance with Section 10.

(s) “Person” – A “person” as defined in Section 3(a)(9) of the Exchange Act, as modified and used in Sections 13(d) and 14(d) thereof, except that such term shall not include (i) the Company, (ii) a trustee or other fiduciary holding securities under an employee benefit plan of the Company, (iii) an underwriter temporarily holding securities pursuant to an offering of such securities or (iv) a corporation owned, directly or indirectly, by the stockholders of the Company in substantially the same proportions as their ownership of shares of Common Stock of the Company.

(t) “Prior Plans” – Any Long-Term Performance Plan of International Business Machines Corporation.

(u) “Spin-Off” – The distribution of shares of Common Stock to the stockholders of International Business Machines Corporation in 2021 pursuant to the Separation and Distribution Agreement and the Employee Matters Agreement between the Company and International Business Machines Corporation entered into in connection with such distribution.

(v) “Substitute Awards” – An Award granted under the Plan upon the assumption of, or in substitution for, outstanding equity awards previously granted by a company or other entity in connection with a corporate transaction, such as a merger, combination, consolidation or acquisition of property or stock; provided, however, that in no event shall the term “Substitute Award” be construed to refer to an award made in connection with the cancellation and repricing of an option or stock appreciation right.

3. Common Stock Available for Awards.

The number of shares of Common Stock that may be issued under the Plan for Awards granted wholly or partly in stock during the term of the Plan is 22,400,000, which includes the number of shares of Common Stock subject to the Assumed Awards. Shares of Common Stock may be made available from the authorized but unissued shares of the Company or from shares held in the Company’s treasury and not reserved for some other purpose. For purposes of determining the number of shares of Common Stock issued under the Plan, no shares shall be deemed issued until they are actually delivered to a Participant, or such other person in accordance with Section 10. Shares covered by Awards that either wholly or in part are not earned, or that expire or are forfeited, terminated, canceled, settled in cash, payable solely in cash or exchanged for other awards, shall be available for future issuance under Awards. However, shares of Common Stock tendered to or withheld by the Company in connection with the exercise of stock options or SARs, or the payment of tax withholding on any Award, shall not be available for future issuance under Awards. The maximum amount (based on the fair value of shares of Common Stock underlying Awards on the grant date as determined in accordance with applicable financial accounting rules) of Awards that may be granted in any single fiscal year to any non-employee member of the Board, taken together with any cash fees paid to such non-employee member of the Board during such fiscal year, shall be \$750,000.

Substitute Awards shall not reduce the shares of Common Stock authorized for grant under the Plan. Additionally, in the event that a company acquired by the Company or any affiliate or with which the Company or any affiliate combines has shares available under a pre-existing plan approved by stockholders and not approved in contemplation of such acquisition or combination, the shares available for grant pursuant to the terms of such pre-existing plan (as adjusted, to the extent appropriate, using the exchange ratio or other adjustment or valuation ratio or formula used in such acquisition or combination to determine the consideration payable to the holders of common stock of the entities party to such acquisition or combination) may be used for Awards under the Plan and shall not reduce the shares of Common Stock authorized for grant under the Plan; provided that Awards using such available shares shall not be made after the date awards or grants could have been made under the terms of the pre-existing plan, absent the acquisition or combination, and shall only be made to individuals who were not employed by or providing services to the Company immediately prior to such acquisition or combination.

4. Administration.

The Plan shall be administered by the Committee, which shall have full power to select Participants, to interpret the Plan, to grant waivers of Award restrictions, to continue, accelerate or suspend exercisability, vesting or payment of an Award and to adopt such rules, regulations and guidelines for carrying out the Plan as it may deem necessary or proper. These powers include, but are not limited to, the adoption of modifications, amendments, procedures, subplans and the like as necessary to comply with provisions of the laws and regulations of the countries in which the Company operates in order to assure the viability of Awards granted under the Plan and to enable Participants regardless of where employed to receive advantages and benefits under the Plan and such laws and regulations.

5. Delegation of Authority.

The Committee may delegate to officers of the Company its duties, power and authority under the Plan pursuant to such conditions or limitations as the Committee may establish, except that only the Committee or the Board may select, and grant Awards to, Participants who are subject to Section 16 of the Securities Exchange Act of 1934.

6. Awards.

The Committee shall determine the type or types of Award(s) to be made to each Participant and shall set forth in the related Award Agreement the terms, conditions, performance requirements, and limitations applicable to each Award. Awards may include but are not limited to those listed in this Section 6. Notwithstanding anything to the contrary herein, and subject to Section 15, Awards shall be subject to a condition that vesting of (or lapsing of restrictions on) such Award will not occur until at least the first anniversary of the date of grant; provided, however, that the Committee may, in its sole discretion, (i) accelerate the vesting of Awards or otherwise lapse or waive such minimum vesting condition in connection with (A) the Participant's termination of employment (including as a result of death, disability or retirement) or (B) a Change in Control (subject to the requirements of Section 15) and (ii) grant Awards that are not subject to the minimum vesting condition with respect to (A) 5% or less of the total shares of Common Stock available for Awards (as set forth in Section 3, as may be adjusted pursuant to Section 14), (B) Awards made to non-employee members of the Board that occur in connection with the Company's annual meeting of stockholders, and which vest on the earlier of the one-year anniversary of the date of grant or the date of the Company's next annual meeting of stockholders which is at least 50 weeks after the immediately preceding year's annual meeting and (C) Substitute Awards that were scheduled to vest within the one year minimum vesting period. Awards may be granted singly, in combination or in tandem. Awards may also be made in combination or in tandem with, in replacement or payment of, or as alternatives to, grants, rights or compensation earned under any other plan of the Company, including the plan of any acquired entity.

(a) Stock Option – A grant of a right to purchase a specified number of shares of Common Stock the exercise price of which shall be not less than 100% of Fair Market Value on the date of grant of such right, as determined by the Committee, provided that, in the case of a stock option granted retroactively in tandem with or as substitution for another award granted under any plan of the Company, the exercise price may be the same as the purchase or designated price of such other award. A stock option may be in the form of an incentive stock option (“ISO”) which, in addition to being subject to applicable terms, conditions and limitations established by the Committee, complies with section 422 of the Code. The number of shares of Common Stock that shall be available for issuance under ISOs granted under the Plan is limited to 22,400,000.

(b) Stock Appreciation Right – A right to receive a payment, in cash and/or Common Stock, equal in value to the excess of the Fair Market Value of a specified number of shares of Common Stock on the date the stock appreciation right (SAR) is exercised over the grant price of the SAR, which shall not be less than 100% of the Fair Market Value on the date of grant of such SAR, as determined by the Committee, provided that, in the case of a SAR granted retroactively in tandem with or as substitution for another award granted under any plan of the Company, the grant price may be the same as the exercise or designated price of such other award

(c) Stock Award – An Award made in stock and denominated in units of stock. All or part of any stock award may be subject to conditions established by the Committee, and set forth in the Award Agreement, which may include, but are not limited to, continuous service with Company, achievement of specific business objectives, increases in specified indices, attaining growth rates, and other comparable measurements of Company performance. An Award made in stock or denominated in units of stock that is subject to restrictions on transfer and/or forfeiture provisions may be referred to as an Award of “Restricted Stock” or “Restricted Stock Units”.

(d) Cash Award – An Award denominated in cash with the eventual payment amount subject to future service and such other restrictions and conditions as may be established by the Committee, and as set forth in the Award Agreement, including, but not limited to, continuous service with the Company, achievement of specific business objectives, increases in specified indices, attaining growth rates, and other comparable measurements of Company performance.

7. Payment of Awards.

Payment of Awards may be made in the form of cash, stock or combinations thereof and may include such restrictions as the Committee shall determine. Further, with Committee approval, payments may be deferred, either in the form of installments or as a future lump-sum payment, in accordance with such procedures as may be established from time to time by the Committee. Any deferred payment, whether elected by the Participant or specified by the Award Agreement or the Committee, may require the payment to be forfeited in accordance with the provisions of Section 13. Dividends or dividend equivalent rights may be extended to and made part of any Award denominated in stock or units of stock (for the avoidance of doubt, excluding stock options or SARs), subject to such terms, conditions and restrictions as the Committee may establish; provided, that, notwithstanding anything herein to the contrary, any dividends or dividend equivalents payable with respect to any Award or any portion of an Award may only be paid to the Participant to the extent the vesting conditions applicable to such Award or portion thereof are subsequently satisfied and the Award or portion thereof to which such dividend or dividend equivalent relates, and any dividends or dividend equivalents with respect to any Award or any portion thereof does not become vested shall be forfeited. The Committee may also establish rules and procedures for the crediting of interest on deferred cash payments and dividend equivalents for deferred payments denominated in stock or units of stock. At the discretion of the Committee, a Participant may be offered an election to substitute an Award for another Award or Awards of the same or different type.

8. Stock Option Exercise.

The price at which shares of Common Stock may be purchased under a stock option shall be paid in full in cash at the time of the exercise or, if permitted by the Committee, by means of tendering Common Stock or surrendering another Award or any combination thereof. The Committee shall determine acceptable methods of tendering Common Stock or other Awards and may impose such conditions on the use of Common Stock or other Awards to exercise a stock option as it deems appropriate.

9. Tax Withholding.

Prior to the payment or settlement of any Award, the Participant must pay, or make arrangements acceptable to the Company for the payment of, any and all federal, state and local tax withholding that in the opinion of the Company is required by law. The Company shall have the right to deduct applicable taxes from any Award payment and withhold, at the time of delivery or vesting of shares under the Plan and up to the maximum permissible withholding amounts, an appropriate number of shares for payment of taxes required by law or to take such other action as may be necessary in the opinion of the Company to satisfy all obligations for withholding of such taxes.

10. Transferability.

No Award shall be transferable or assignable, or payable to or exercisable by, anyone other than the Participant to whom it was granted, except (i) by law, will or the laws of descent and distribution, (ii) as a result of the disability of a Participant or (iii) that the Committee (in the form of an Award Agreement or otherwise) may permit transfers of Awards by gift or otherwise to a member of a Participant's immediate family and/or trusts whose beneficiaries are members of the Participant's immediate family, or to such other persons or entities as may be approved by the Committee. Notwithstanding the foregoing, in no event shall ISOs be transferable or assignable other than by will or by the laws of descent and distribution.

11. Amendment, Modification, Suspension or Discontinuance of the Plan.

The Board may amend, modify, suspend or terminate the Plan for the purpose of meeting or addressing any changes in legal requirements or for any other purpose permitted by law. Subject to changes in law or other legal requirements that would permit otherwise, the Plan may not be amended without the consent of the holders of a majority of the shares of Common Stock then outstanding, to (i) increase the aggregate number of shares of Common Stock that may be issued under the Plan (except for adjustments pursuant to Section 14 of the Plan), (ii) permit the granting of stock options or SARs with exercise or grant prices lower than those specified in Section 6, (iii) reduce the exercise or grant price of any stock option or SAR, (iv) cancel any outstanding stock option or SAR and replace it with a new stock option or SAR (with a lower exercise or grant price, as the case may be) or other Award or cash in a manner which would either (A) be reportable on the Company's proxy statement as stock options that have been "repriced" (as such term is used in Item 402 of Regulation S-K promulgated under the Exchange Act), or (B) result in any "repricing" for financial statement reporting purposes (or otherwise cause the Award to fail to qualify for equity accounting treatment) and (v) take any other action which is considered a "repricing" for purposes of the stockholder approval rules of the applicable securities exchange or inter-dealer quotation service on which the Common Stock is listed or quoted.

12. Termination of Employment.

If the employment of a Participant terminates, other than as a result of the death or disability of a Participant, all unexercised, deferred and unpaid Awards shall be canceled immediately, unless the Award Agreement provides otherwise. In the event of the death of a Participant or in the event a Participant is deemed by the Company to be disabled and eligible for benefits under the terms of the Kyndryl Long Term Disability Plan (or any successor plan or similar plan of another employer), the Participant's estate, beneficiaries or representative, as the case may be, shall have the rights and duties of the Participant under the applicable Award Agreement.

13. Cancellation and Rescission of Awards/Clawback.

(a) Unless the Award Agreement specifies otherwise, the Committee may cancel, rescind, suspend, withhold or otherwise limit or restrict any unexpired, unpaid, or deferred Awards at any time if the Participant is not in compliance with all applicable provisions of the Award Agreement and the Plan, or if the Participant engages in any "Detrimental Activity." For purposes of this Section 13, "Detrimental Activity" shall include: (i) the rendering of services, including the acceptance of an offer to render services, for any organization or engaging directly or indirectly in any business which is or becomes competitive with the Company, or which organization or business, or the rendering of services to such organization or business, is or becomes otherwise prejudicial to or in conflict with the interests of the Company; (ii) the disclosure to anyone outside the Company, or the use in other than the Company's business, without prior written authorization from the Company, of any confidential information or material, as defined in the Company's Agreement Regarding Confidential Information and Intellectual Property, relating to the business of the Company, acquired by the Participant either during or after employment with the Company; (iii) the failure or refusal to disclose promptly and to assign to the Company, pursuant to the Company's Agreement Regarding Confidential Information and Intellectual Property, all right, title and interest in any invention or idea, patentable or not, made or conceived by the Participant during employment by the Company, relating in any manner to the actual or anticipated business, research or development work of the Company or the failure or refusal to do anything reasonably necessary to enable the Company to secure a patent where appropriate in the United States and in other countries; (iv) activity that results in termination of the Participant's employment for Cause; (v) a violation of any rules, policies, procedures or guidelines of the Company, including but not limited to the Company's Business Conduct Guidelines; (vi) any attempt directly or indirectly to induce any employee of the Company to be employed or perform services elsewhere or any attempt directly or indirectly to solicit the trade or business of any current or prospective customer, supplier or partner of the Company; or (vii) the Participant being convicted of, or entering a guilty plea with respect to, a crime, whether or not connected with the Company.

(b) Upon exercise, payment or delivery pursuant to an Award, the Participant shall certify in a manner acceptable to the Company that he or she is in compliance with the terms and conditions of the Plan. In the event a Participant fails to comply with the provisions of paragraphs (a)(i)-(vii) of this Section 13 prior to, or during the Rescission Period, then any exercise, payment or delivery may be rescinded within two years after such exercise, payment or delivery. In the event of any such rescission, the Participant shall pay to the Company the amount of any gain realized or payment received as a result of the rescinded exercise, payment or delivery, in such manner and on such terms and conditions as may be required, and the Company shall be entitled to set-off against the amount of any such gain any amount owed to the Participant by the Company. As used herein, Rescission Period shall mean that period of time established by the Committee which shall not be less than 6 months after any exercise, payment or delivery pursuant to an Award.

(c) The Committee shall have full authority to implement any policies and procedures necessary to comply with Section 10D of the Exchange Act and any rules promulgated thereunder and any other regulatory regimes. Further, to the extent required by applicable law (including, without limitation, Section 304 of the Sarbanes-Oxley Act and Section 954 of the Dodd-Frank Wall Street Reform and Consumer Protection Act) and/or the rules and regulations of the securities exchange or inter-dealer quotation service on which the shares of Common Stock are listed or quoted, or if so required pursuant to a written policy adopted by the Company, Awards shall be subject (including on a retroactive basis) to clawback, forfeiture or similar requirements (and such requirements shall be deemed incorporated by reference into all outstanding Award Agreements).

14. Adjustments.

In the event of any change in the outstanding Common Stock of the Company by reason of a stock split, stock dividend, combination or reclassification of shares, recapitalization, merger, or similar event, the Committee may adjust proportionately: (a) the number of shares of Common Stock (i) available for issuance under the Plan, (ii) available for issuance under ISOs, (iii) for which Awards may be granted to an individual Participant set forth in Section 6, and (iv) covered by outstanding Awards denominated in stock or units of stock; (b) the exercise and grant prices related to outstanding Awards; and (c) the appropriate Fair Market Value and other price determinations for such Awards. Notwithstanding the foregoing, in the event of any change in the outstanding Common Stock of the Company by reason of a stock split or a reverse stock split, the above-referenced proportionate adjustments, if applicable, shall be mandatory.

In the event of any other change affecting the Common Stock or any distribution (other than normal cash dividends) to holders of Common Stock, such adjustments in the number and kind of shares and the exercise, grant and conversion prices of the affected Awards as may be deemed equitable by the Committee, including adjustments to avoid fractional shares, shall be made to give proper effect to such event. In the event of a corporate merger, consolidation, acquisition of property or stock, separation, reorganization or liquidation, the Committee shall be authorized to cause Kyndryl to issue or assume stock options, whether or not in a transaction to which section 424(a) of the Code applies, by means of substitution of new stock options for previously issued stock options or an assumption of previously issued stock options. In such event, the aggregate number of shares of Common Stock available for issuance under Awards under Section 3, including the individual Participant maximums set forth in Section 6 will be increased to reflect such substitution or assumption.

15. Effect of a Change in Control on Awards.

Except to the extent otherwise provided in an Award Agreement, or any applicable employment, consulting, change-in-control, severance or other agreement between the Participant and the Company, in the event of a Change in Control, notwithstanding any provision of the Plan to the contrary:

(a) If the acquirer or successor company in such Change in Control has agreed to provide for the substitution, assumption, exchange or other continuation of Awards granted pursuant to the Plan, then, if the Participant's employment with or service to the Company or an Affiliate is terminated by the Company without Cause (and other than due to death or Disability) on or within 24 months following a Change in Control, then unless otherwise provided by the Committee, all stock options and SARs held by such Participant shall become immediately exercisable with respect to 100% of the shares of Common Stock subject to such stock options and SARs, and that the restricted period (and any other conditions) shall expire immediately with respect to 100% of the shares of Restricted Stock and Restricted Stock Units and any other Awards held by such Participant (including a waiver of any applicable performance conditions); provided that if the vesting or exercisability of any Award would otherwise be subject to the achievement of performance conditions, the portion of such Award that shall become fully vested and immediately exercisable shall be based on the assumed achievement of actual or target performance as determined by the Committee.

(b) If the acquirer or successor company in such Change in Control has not agreed to provide for the substitution, assumption, exchange or other continuation of Awards granted pursuant to the Plan, then unless otherwise provided by the Committee, all Options and SARs held by such Participant shall become immediately exercisable with respect to 100% of the shares of Common Stock subject to such Options and SARs, and the Restricted Period (and any other conditions) shall expire immediately with respect to 100% of the shares of Restricted Stock and Restricted Stock Units and any other Awards held by such Participant (including a waiver of any applicable performance conditions); provided that if the vesting or exercisability of any Award would otherwise be subject to the achievement of performance conditions, the portion of such Award that shall become fully vested and immediately exercisable shall be based on the assumed achievement of actual or target performance as determined by the Committee.

(c) In addition, the Committee may upon at least 10 days' advance notice to the affected Participants, cancel any outstanding Award and pay to the holders thereof, in cash, securities or other property (including of the acquiring or successor company), or any combination thereof, the value of such Awards based upon the price per share of Common Stock received or to be received by other stockholders of the Company in the event (it being understood that any Option or SAR having a per-share exercise or hurdle price equal to, or in excess of, the Fair Market Value (as of the date specified by the Committee) of a share of Common Stock subject thereto may be canceled and terminated without any payment or consideration therefor). Notwithstanding the above, the Committee shall exercise such discretion over the timing of settlement of any Award subject to Code Section 409A at the time such Award is granted.

(d) To the extent practicable, the provisions of this Section 15 shall occur in a manner and at a time that allows affected Participants the ability to participate in the Change in Control transaction with respect to the shares of Common Stock subject to their Awards.

16. Section 409A of the Code.

(a) It is intended that the Plan comply with Section 409A of the Code, and all provisions of the Plan shall be construed and interpreted in a manner consistent with the requirements for avoiding taxes or penalties under Section 409A of the Code. Each Participant is solely responsible and liable for the satisfaction of all taxes and penalties that may be imposed on or in respect of such Participant in connection with the Plan or any other plan maintained by the Company, including any taxes and penalties under Section 409A of the Code, and the Company shall not have any obligation to indemnify or otherwise hold such Participant or any beneficiary harmless from any or all of such taxes or penalties. With respect to any Award that is considered “deferred compensation” subject to Section 409A of the Code, references in the Plan to “termination of employment” (and substantially similar phrases) shall mean “separation from service” within the meaning of Section 409A of the Code. For purposes of Section 409A of the Code, each of the payments that may be made in respect of any Award granted under the Plan is designated as a separate payment.

(b) Notwithstanding anything in the Plan to the contrary, if the Participant is a “specified employee” within the meaning of Section 409A(a)(2)(B)(i) of the Code, no payments or deliveries in respect of any Awards that are “deferred compensation” subject to Section 409A of the Code shall be made to such Participant prior to the date that is six months after the date of such Participant’s “separation from service” within the meaning of Section 409A of the Code or, if earlier, the Participant’s date of death. All such delayed payments or deliveries will be paid or delivered (without interest) in a single lump sum on the earliest date permitted under Section 409A of the Code that is also a business day.

(c) In the event that the timing of payments in respect of any Award that would otherwise be considered “deferred compensation” subject to Section 409A of the Code would be accelerated upon the occurrence of (A) a Change in Control, no such acceleration shall be permitted unless the event giving rise to the Change in Control satisfies the definition of a change in the ownership or effective control of a corporation, or a change in the ownership of a substantial portion of the assets of a corporation pursuant to Section 409A of the Code and any Treasury Regulations promulgated thereunder, or (B) a Disability, no such acceleration shall be permitted unless the Disability also satisfies the definition of “disability” pursuant to Section 409A of the Code and any Treasury Regulations promulgated thereunder.

17. Miscellaneous.

(a) Any notice to the Company required by any of the provisions of the Plan shall be addressed to the chief human resources officer of Kyndryl in writing, and shall become effective when it is received.

(b) The Plan shall be unfunded and the Company shall not be required to establish any special account or fund or to otherwise segregate or encumber assets to ensure payment of any Award.

(c) Nothing contained in the Plan shall prevent the Company from adopting other or additional compensation arrangements or plans, subject to stockholder approval if such approval is required, and such arrangements or plans may be either generally applicable or applicable only in specific cases.

(d) No Participant shall have any claim or right to be granted an Award under the Plan and nothing contained in the Plan shall be deemed or be construed to give any Participant the right to be retained in the employ of the Company or to interfere with the right of the Company to discharge any Participant at any time without regard to the effect such discharge may have upon the Participant under the Plan. Except to the extent otherwise provided in any plan or in an Award Agreement, no Award under the Plan shall be deemed compensation for purposes of computing benefits or contributions under any other plan of the Company.

(e) The Plan and each Award Agreement shall be governed by the laws of the State of Delaware, excluding any conflicts or choice of law rule or principle that might otherwise refer construction or interpretation of the Plan to the substantive law of another jurisdiction. Unless otherwise provided in the Award Agreement, recipients of an Award under the Plan are deemed to submit to the exclusive jurisdiction and venue of the Court of Chancery of the State of Delaware (or, if the Court of Chancery of the State of Delaware lacks jurisdiction over such action or proceeding, then another court of the State of Delaware or, if no court of the State of Delaware has jurisdiction, then the United States District Court for the District of Delaware), to resolve any and all issues that may arise out of or relate to the Plan or any related Award Agreement.

(f) In the event that a Participant or the Company brings an action to enforce the terms of the Plan or any Award Agreement and the Company prevails, the Participant shall pay all costs and expenses incurred by the Company in connection with that action, including reasonable attorneys' fees, and all further costs and fees, including reasonable attorneys' fees incurred by the Company in connection with collection.

(g) The Committee and any officers to whom it may delegate authority under Section 5 shall have full power and authority to interpret the Plan and to make any determinations thereunder, including determinations under Section 13, and the Committee's or such officer's determinations shall be binding and conclusive. Determinations made by the Committee or any such officer under the Plan need not be uniform and may be made selectively among individuals, whether or not such individuals are similarly situated.

(h) If any provision of the Plan is or becomes or is deemed invalid, illegal or unenforceable in any jurisdiction, or would disqualify the Plan or any Award under any law deemed applicable by the Committee, such provision shall be construed or deemed amended or limited in scope to conform to applicable laws or, in the discretion of the Committee, it shall be stricken and the remainder of the Plan shall remain in full force and effect.

(i) The Plan shall become effective on the date it is approved by the requisite vote of the stockholder of the Company.

(j) Notwithstanding anything in this Plan to the contrary, each Assumed Award shall be subject to the terms and conditions of the Prior Plan and award agreement to which such Assumed Award was subject immediately prior to the Spin-Off, subject to the adjustment of such Assumed Award by the Executive Compensation and Management Resources Committee of International Business Machines Corporation and the terms of the Employee Matters Agreement; provided that following the date of the Spin-Off, each such Assumed Award shall relate solely to shares of Common Stock and be administered by the Committee in accordance with the administrative procedures in effect under this Plan.

Federal Income Tax Consequences

The Company has been advised by counsel that, in general, under the Internal Revenue Code, as presently in effect, a Participant will not be deemed to recognize any income for federal income tax purposes at the time an option or SAR is granted or a restricted stock award is made, nor will the Company be entitled to a tax deduction at that time. However, when any part of an option or SAR is exercised, when restrictions on restricted stock lapse, or when an unrestricted stock award is made, the federal income tax consequences may be summarized as follows:

1. In the case of an exercise of a stock option other than an ISO, the optionee will generally recognize ordinary income in an amount equal to the excess of the fair market value of the shares on the exercise date over the option price.
2. In the case of an exercise of a SAR, the Participant will generally recognize ordinary income on the exercise date in an amount equal to any cash and the fair market value of any unrestricted shares received.
3. In the case of an exercise of an option or SAR payable in restricted stock, or in the case of an award of restricted stock, the immediate federal income tax effect for the recipient will depend on the nature of the restrictions. Generally, the fair market value of the stock will not be taxable to the recipient as ordinary income until the year in which his or her interest in the stock is freely transferable or is no longer subject to a substantial risk of forfeiture. However, the recipient may elect to recognize income when the stock is received, rather than when his or her interest in the stock is freely transferable or is no longer subject to a substantial risk of forfeiture. If the recipient makes this election, the amount taxed to the recipient as ordinary income is determined as of the date of receipt of the restricted stock.

4. In the case of ISOs, there is generally no tax liability at time of exercise. However, the excess of the fair market value of the stock on the exercise date over the option price is included in the optionee's income for purposes of the alternative minimum tax. If no disposition of the ISO stock is made before the later of one year from the date of exercise and two years from the date of grant, the optionee will realize a capital gain or loss upon a sale of the stock, equal to the difference between the option price and the sale price. If the stock is not held for the required period, ordinary income tax treatment will generally apply to the excess of the fair market value of the stock on the date of exercise (or, if less, the amount of gain realized on the disposition of the stock) over the option price, and the balance of any gain or any loss will be treated as capital gain or loss. In order for ISOs to be treated as described above, the Participant must remain employed by the Company (or a subsidiary in which the Company holds at least 50 percent of the voting power) from the ISO grant date until three months before the ISO is exercised. The three-month period is extended to one year if the Participant's employment terminates on account of disability. If the Participant does not meet the employment requirement, the option will be treated for federal income tax purposes as an option as described in paragraph 5 below. A Participant who exercises an ISO might also be subject to an alternative minimum tax.

5. Upon the exercise of a stock option other than an ISO, the exercise of a SAR, the award of stock, or the recognition of income on restricted stock, the Company will generally be allowed an income tax deduction equal to the ordinary income recognized by a Participant. The Company will not receive an income tax deduction as a result of the exercise of an ISO, provided that the ISO stock is held for the required period as described above. When a cash payment is made pursuant to the Award, the recipient will recognize the amount of the cash payment as ordinary income, and the Company will generally be entitled to a deduction in the same amount.

Paul, Weiss, Rifkind, Wharton & Garrison LLP
1285 Avenue of the Americas
New York, NY 10019-6064

October 21, 2021

Kyndryl Holdings, Inc.
One Vanderbilt Avenue, 15th Floor
New York, New York 10017

Re: Kyndryl 2021 Long-Term Performance Plan

Ladies and Gentlemen:

We have acted as special counsel to Kyndryl Holdings, Inc., a Delaware corporation (the “Company”), in connection with the Registration Statement on Form S-8 (the “Registration Statement”) of the Company, filed with the Securities and Exchange Commission pursuant to the Securities Act of 1933, as amended (the “Act”), and the rules and regulations thereunder (the “Rules”). You have asked us to furnish our opinion as to the legality of the securities being registered under the Registration Statement. The Registration Statement relates to the registration under the Act of offers and sales of up to 22,400,000 shares (the “Shares”) of the Company’s common stock, par value \$0.01 per share, issuable in respect of awards to be granted under the Kyndryl 2021 Long-Term Performance Plan (the “Plan”).

In connection with the furnishing of this opinion, we have examined originals, or copies certified or otherwise identified to our satisfaction, of the following documents (collectively, the “Documents”):

1. the Registration Statement;
2. the Plan and the forms of award agreements (collectively, the “Agreements”), relating to awards to be granted under the Plan, included as Exhibit 4.3 to the Registration Statement;
3. the form of Amended and Restated Certificate of Incorporation of the Company, included as Exhibit 4.1 to the Registration Statement (the “Certificate of Incorporation”); and
4. the form of Amended and Restated Bylaws of the Company, included as Exhibit 4.2 to the Registration Statement.

In addition, we have examined (i) such corporate records of the Company that we have considered appropriate, including copies of resolutions of the board of directors of the Company relating to the issuance of the Shares, certified by the Company and (ii) such other certificates, agreements and documents that we deemed relevant and necessary as a basis for the opinion expressed below. We have also relied upon certificates of public officials and the officers of the Company. We have also assumed that the Certificate of Incorporation in the form that we have reviewed will be duly filed with the State of Delaware.

In our examination of the documents referred to above, we have assumed, without independent investigation, the genuineness of all signatures, the legal capacity of all individuals who have executed any of the documents reviewed by us, the authenticity of all documents submitted to us as originals, the conformity to the originals of all documents submitted to us as certified, photostatic, reproduced or conformed copies of valid existing agreements or other documents, the authenticity of all the latter documents and that the statements regarding matters of fact in the certificates, records, agreements, instruments and documents that we have examined are accurate and complete.

Based upon the above, and subject to the stated assumptions, exceptions and qualifications, we are of the opinion that the Shares have been duly authorized by all necessary corporate action on the part of the Company and, when issued and delivered in accordance with the terms of the Plan and any applicable Agreement under the Plan, the Shares will be validly issued, fully paid and non-assessable.

The opinion expressed above is limited to the General Corporation Law of the State of Delaware. Our opinion is rendered only with respect to the laws, and the rules, regulations and orders under those laws, that are currently in effect.

We hereby consent to use of this opinion as an exhibit to the Registration Statement. In giving this consent, we do not thereby admit that we come within the category of persons whose consent is required by the Act or the Rules.

Very truly yours,

/s/ PAUL, WEISS, RIFKIND, WHARTON & GARRISON LLP

PAUL, WEISS, RIFKIND, WHARTON & GARRISON LLP

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-8 of Kyndryl Holdings, Inc. of our report dated June 22, 2021 relating to the financial statements and financial statement schedule, which appears in Amendment No. 1 to the Registration Statement on Form 10 of Kyndryl Holdings, Inc.

/s/ PricewaterhouseCoopers LLP
New York, New York
October 21, 2021
