

Prospectus

Arconic Inc.

Common Stock

2013 Arconic Stock Incentive Plan, As Amended and Restated

This prospectus relates to shares of common stock, par value \$1.00 per share, of Arconic Inc. ("Arconic") issuable pursuant to the provisions of the 2013 Arconic Stock Incentive Plan, As Amended and Restated.

Arconic's common stock is listed on the New York Stock Exchange under the symbol "ARNC."

The principal executive offices of Arconic are located at 201 Isabella Street, Suite 200, Pittsburgh, Pennsylvania 15212-5872. The telephone number is (412) 553-4545.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or determined if this prospectus is truthful or complete. Any representation to the contrary is a criminal offense.

The date of this prospectus is May 14, 2019.

This document constitutes part of a prospectus covering securities that have been registered under the Securities Act of 1933.

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GENERAL

About the Prospectus

This prospectus relates to shares of common stock, par value \$1.00 per share, of Arconic Inc. ("Arconic" or the "Company") that may be issued under the 2013 Arconic Stock Incentive Plan, as amended and restated and as may be further amended (the "2013 Plan"). In connection with the offering of the shares, Arconic is required to provide you with a prospectus (the "2013 Plan Prospectus") giving a general description of material information regarding the 2013 Plan and its operations. The 2013 Plan Prospectus consists of the following, taken together:

- this document;
- the 2013 Plan;
- the Terms and Conditions or Award Agreements for Stock Option Awards, as amended, restated or supplemented from time to time;
- the Terms and Conditions or Award Agreements for Restricted Share Units, as amended, restated or supplemented from time to time;
- the documents incorporated by reference into the 2013 Plan Prospectus (see "Incorporation of Certain Documents by Reference" below); and
- any other documents that Arconic specifically identifies in the future as being part of the 2013 Plan Prospectus.

You should read all of the documents constituting part of the 2013 Plan Prospectus.

Where You Can Find More Information

Arconic files annual, quarterly and current reports, proxy statements and other information with the Securities and Exchange Commission (the "SEC"). Its SEC filings are available to the public from the SEC's web site at <http://www.sec.gov>. You may also read and copy any document Arconic files with the SEC at the SEC's public reference facilities in Washington, D.C., located at 100 F. Street, NE, Room 1580, Washington, D.C., 20549. Information on the operation of the Office of Investor Education and Advocacy (formerly known as the public reference room) may be obtained by calling the SEC at 1-800-SEC-0330. Information about Arconic is also available at its Internet web site at <http://www.Arconic.com>. The information contained in, or that can be accessed through, Arconic's Internet site is not a part of the 2013 Plan Prospectus.

Arconic has filed registration statements on Form S-8 with the SEC under the U.S. Securities Act of 1933, as amended (the "Securities Act"), that register the shares offered by this prospectus. As permitted by the rules and regulations of the SEC, this prospectus does not contain all of the information set forth in the registration statements. You should read the registration statements for further information about Arconic and its common stock.

Incorporation of Certain Documents by Reference

The SEC allows Arconic to "incorporate by reference" in this prospectus the information in the documents that it files with the SEC, which means that Arconic can disclose important information to you by referring you to those documents. The information incorporated by reference is considered to be a part of this prospectus, and information in documents that Arconic files later with the SEC will automatically update and supersede information contained in documents filed earlier with the SEC or contained in this prospectus. Arconic incorporates by reference in this prospectus the documents listed below and any future filings that it may make with the SEC under Sections 13(a), 13(c), 14 or 15(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), until the completion of the offering of the securities described in this prospectus:

- Arconic's latest annual report filed pursuant to Section 13(a) or 15(d) of the Exchange Act, which contains audited consolidated financial statements for Arconic's latest fiscal year;
- All other reports filed pursuant to Section 13(a) or 15(d) of the Exchange Act since the end of the fiscal year covered by the document referred to above; and
- The description of Arconic's common stock, par value \$1.00 per share, contained in Arconic's Registration Statement on Form 8-A12B/A, filed January 4, 2019, including any amendment or report filed for the purpose of updating such description.

Arconic is not incorporating, in any case, any documents or information deemed to have been furnished and not filed in accordance with SEC rules.

Arconic will furnish without charge to you, upon written or oral request, a copy of any or all of the documents incorporated by reference in this prospectus. Exhibits to those documents will not be provided unless they are specifically incorporated by reference. Arconic will also furnish without charge to you, upon written or oral request, reports, proxy statements and other communications distributed to Arconic's shareholders generally if you do not otherwise receive such material. Requests for copies should be addressed to:

Arconic Inc.
Attention: Investor Relations
390 Park Avenue,
New York, New York 10022-4608
Telephone: (212) 836-2674

Arconic will also furnish without charge to you, upon written or oral request, a copy of all the documents that then constitute part of the 2013 Plan Prospectus. Requests for copies should be addressed to:

Arconic Manager Stock Administration
Arconic Inc.
201 Isabella Street
Pittsburgh, PA 15212

Merrill Lynch is the stock plan administrator of the 2013 Plan. For more information, please refer to Merrill Lynch's Benefits OnLine website by logging on to your account at www.benefits.ml.com, or call Merrill Lynch's Participant Service Representatives at (877) 785-7262 or (609) 818-8894

(outside the United States, Puerto Rico or Canada, dial direct: +1 609 818-8894).

For information about the 2013 Plan or Arconic, you should rely only on the information contained or incorporated by reference in this prospectus or the other documents constituting part of the 2013 Plan Prospectus. Arconic has not authorized anyone to provide you with different or additional information. You should not assume that the information in any document constituting part of the 2013 Plan Prospectus is accurate as of any date other than the date on the front of the document.

INFORMATION CONCERNING THE 2013 PLAN

The following summary of certain provisions of the 2013 Plan is not meant to be complete. For more information, you should refer to the full text of the 2013 Plan, including the definition of terms used and not defined in this prospectus.

General Information

The 2013 Plan authorizes the Compensation and Benefits Committee (the "Committee") of the Board of Directors (the "Board") of Arconic to grant stock-based awards to employees of Arconic and its subsidiaries. The 2013 Plan also authorizes the Board of Directors to make stock-based awards to non-employee directors.

The purpose of the 2013 Plan is to encourage participants to acquire a proprietary interest in the long-term growth and financial success of Arconic and to further link the interests of such individuals to the long-term interests of shareholders.

Term

The 2013 Plan became effective on May 3, 2013 and was amended and restated in 2016, with such amendment becoming effective as of its approval by shareholders on May 6, 2016. The 2013 Plan was subsequently amended and restated in each of 2018 and 2019, in each case effective as of its approval by shareholders on, respectively, May 16, 2018 and May 14, 2019. Pursuant to a one-year extension of the term of the 2013 Plan approved by shareholders on May 14, 2019, the 2013 Plan will expire on, and no awards may be granted thereunder after, May 2, 2024.

The 2013 Plan replaced the 2009 Arconic Stock Incentive Plan (the "Prior Plan"). No awards may be granted under the Prior Plan after May 2, 2013. All outstanding awards previously granted under the Prior Plan will continue to be governed by and administered under the Prior Plan.

No amendment of the 2013 Plan will affect the terms of any award intended to constitute "qualified performance-based compensation," as described in former Section 162(m)(4)(C) of the Internal Revenue Code of 1986, as amended (the "Code"), if such amendment would result in a material modification of such award (such awards are referred to herein and in the 2013 Plan as "Outstanding Qualified Performance-Based Awards").

Eligibility

All employees of Arconic and its subsidiaries and all non-employee directors of Arconic are eligible to be selected as participants under the 2013 Plan.

Administration of the 2013 Plan

The 2013 Plan is administered by the Committee. Committee members must be independent directors to satisfy applicable regulatory requirements. Among other things, this means that they are not, or have not been within the last three years, Arconic officers or employees, and they have not received, during any twelve-months within the last three years, more than \$120,000 in direct compensation from Arconic except in their capacity as directors. Additionally, the Committee will be composed of at least two directors, each of whom is a "non-employee director" under Section 16 of the Exchange Act and, for purposes of Outstanding Qualified Performance-Based Awards, an "outside director" within the meaning of Section 162(m) of the Code, as in effect prior to its

amendment by the Tax Cuts and Jobs Act of 2017.

The members of the Committee are appointed by a majority vote of the Board from among its members based on the recommendations of the Governance and Nominating Committee and serve until such member's successor is duly appointed and qualified or until such member's resignation, expiration of term or removal by a majority vote of the Board.

The Committee has the authority, subject to the terms of the 2013 Plan, to:

- select employees to whom awards may be granted;
- determine the types of awards and the number of shares to be covered by each employee award;
- determine the terms and conditions of employee awards and make modifications to such terms and conditions for any outstanding awards;
- determine whether, to what extent and under what circumstances employee awards may be settled in cash, shares or other property or may be canceled or suspended;
- determine whether, to what extent and under what circumstances cash, shares and other property and other amounts payable with respect to employee awards may be deferred;
- determine whether any corporate transaction will be deemed to result in a participant's termination of service for purposes of any award granted under the 2013 Plan;
- interpret the 2013 Plan and any instrument or agreement entered into under the 2013 Plan;
- establish rules and regulations and appoint agents for the proper administration of the 2013 Plan; and
- make any other determination and take any other action that the Committee deems necessary or desirable for administration of the 2013 Plan.

Decisions of the Committee shall be final, conclusive and binding on all persons.

The Board of Directors has similar authority with respect to awards granted to non-employee directors. The Board may assume responsibilities otherwise assigned to the Committee. In addition, the 2013 Plan permits the Committee to delegate certain authority to executive officers or a committee of executive officers in limited instances to grant, cancel or suspend awards to employees who are not Arconic directors or executive officers. The Committee may delegate other of its administrative powers under the 2013 Plan to the extent not prohibited by applicable laws.

Additional information about the 2013 Plan and its administration may be obtained by contacting Arconic at the address below:

Arconic Inc.
Attention: Arconic Manager, Stock
Administration 201 Isabella Street
Pittsburgh, PA 15212

ArconicStockIncentives@Arconic.com

In addition, you may obtain information about the 2013 Plan, including information on outstanding grants and participants' rights under the 2013 Plan on Merrill Lynch's Benefits OnLine website by logging on to your account at www.benefits.ml.com, or call Merrill Lynch's Participant Service Representatives at (877) 785-7262 or (609) 818-8894 (outside the United States, Puerto Rico or Canada, dial direct: +1 609 818-8894). Benefits OnLine and Participant Service Representatives are available 24 hours a day, 7 days a week (subject to occasional downtime for system maintenance). Inquiries by mail can be addressed to:

Merrill Lynch Wealth Management
Client Account Services
NJ2-140-03-17 PO Box 1501
Pennington, NJ 08534-9953

Participants may also email ArconicStockIncentives@Arconic.com.

Other than the information provided to participants by or through the above resources, account statements will not be sent to participants under the 2013 Plan.

Shares Issuable for Awards

Shares of Arconic common stock issuable under the 2013 Plan may consist of authorized and unissued shares, treasury shares (shares reacquired by Arconic and held in its treasury), or shares purchased in the open market or otherwise.

Shares Authorized and Award Limits

Commencing May 14, 2019, up to 66,666,666 shares of Arconic common stock may be issued under the 2013 Plan (which reflects an increase of 20,000,000 shares from 46,666,666 shares, the number of shares that were authorized for issuance under the 2013 Plan as of May 6, 2016). Such number of reserved shares reflects the reverse stock split of Arconic's common stock at a ratio of 1 for 3, effective October 5, 2016.

Any award other than a stock option or stock appreciation right will count as 2.33 shares for purposes of the foregoing authorization. Stock options and stock appreciation rights will be counted as one share for each option or stock appreciation right. In addition to the 66,666,666 shares, the following shares will be available for issuance under the 2013 Plan:

- shares underlying awards that are granted under the 2013 Plan which are subsequently forfeited, cancelled or expire in accordance with the terms of the awards; and
- shares underlying awards that had previously been granted under the Prior Plan or other prior stock incentive plans that were outstanding as of May 14, 2019, which are subsequently forfeited, cancelled or expire in accordance with the terms of the award.

A non-employee director may not receive compensation of more than \$750,000 during any calendar year, calculated based on the sum of the grant date fair value (determined in accordance with U.S. generally accepted accounting principles ("GAAP")) of all awards payable in shares and the maximum cash value of any award granted under the 2013 Plan to such individual as compensation for services as a director, together with cash compensation paid to the director in the form of a retainer, meeting, or similar fees. Compensation counts towards this limit in the year it was granted or earned and not in the year when

distributed (if deferred).

Types of Awards

The following types of awards may be granted under the 2013 Plan:

- Nonqualified stock options (without reload features);
- Stock appreciation rights;
- Restricted shares;
- Restricted share units; and
- Other forms of awards authorized by the 2013 Plan.

These forms of awards may have a performance feature under which the award is not earned unless performance goals are achieved. See "*Performance Awards*" below. Generally, all awards granted under the 2013 Plan will have a minimum vesting period of one year, as measured from the date of grant.

Stock Option Awards. Under the 2013 Plan, stock option awards, once vested, entitle a participant to purchase shares of Arconic common stock during the option term at a fixed price which will not be less than the fair market value of Arconic's stock on the date of the grant. The maximum term of stock options granted is ten years. The Committee has discretion to cap the amount of gain that may be obtained in the exercise of the stock option. Options with a reload feature will not be granted under the 2013 Plan. The Participant may exercise the Option in whole or in part, and the option price must be paid in full by the participant upon exercise of the option in cash, shares or other consideration having a fair market value equal to the option price, or by a combination of cash, shares or other consideration specified by the Committee.

Stock Appreciation Rights. A stock appreciation right ("SAR"), once vested, entitles the holder to receive, on exercise, the excess of the fair market value of the shares on the exercise date (or, if the Committee so determines, as of any time during a specified period before the exercise date) over the SAR grant price. The Committee may grant SAR awards as stand-alone awards or in combination with a related option award under the 2013 Plan. The SAR grant price is set by the Committee and may not be less than the fair market value of the shares on the date of grant. Payment by the Company upon exercise will be in cash, stock or other property or any combination of cash, stock or other property as the Committee may determine. Unless otherwise determined by the Committee, any related option will no longer be exercisable to the extent the SAR has been exercised, and the exercise of an option will cancel the related SAR. The Committee has discretion to cap the amount of gain that may be obtained in the exercise of a SAR. The maximum term of SARs is ten years, or if granted in tandem with an option, the expiration date of the option.

Restricted Shares. A restricted share is a share issued with such contingencies or restrictions as the Committee may impose. Until the conditions or contingencies are satisfied or lapse, the stock is subject to forfeiture. Restricted share awards may be issued for no cash consideration or for such minimum consideration as required by applicable law. A recipient of a restricted share award has the right to vote the shares unless the Committee determines otherwise. Upon termination of service before the end of the contingency period, the award is forfeited by the participant, subject to such exceptions as authorized by the Committee.

Restricted Share Units. A restricted share unit is an award of a right to receive, in cash or shares, as the Committee may determine, the fair market value of one share of Arconic common stock, on such terms and conditions as the Committee may determine at the date of grant. Shares subject to restricted share units may be issued for no cash consideration or for such minimum consideration as required by applicable law.

Performance Awards. A performance award may be in any form of award permitted under the 2013 Plan. The Committee may select periods of at least one year during which performance criteria chosen by the Committee are measured for the purpose of determining the extent to which a performance award has been earned. The Committee decides whether the performance levels have been achieved, what amount of the award will be paid and the form of payment, which may be cash, stock or other property or any combination. Unless otherwise determined by the Committee, performance awards granted to executive officers will be subject to additional terms as set forth in the "Performance Awards Granted to Executive Officers" section below.

Performance Awards Granted to Executive Officers

Unless otherwise determined by the Committee, performance-based awards granted to executive officers will be subject to certain additional terms and requirements, as described below in this section of the Prospectus.

The vesting and payment of performance awards (other than options or stock appreciation rights) will be subject to achievement by the Company on a consolidated basis, or by specified subsidiaries, business divisions or business units and/or the individual executive officer of performance goals established by the Committee within the first 25% of the performance period, which will be one year or longer. Performance goals may be based on measures including, without limitation,

- GAAP or non-GAAP metrics;
- total shareholder return or other return-based metrics;
- operational, efficiency-based, strategic, corporate or personal professional objectives;
- sustainability or compliance targets; or
- any other metric that is capable of measurement as determined by the Committee.

Performance goals may be calculated to exclude special items, unusual or infrequently occurring items or nonrecurring items or may be normalized for fluctuations in market forces, including, but not limited to, foreign currency rates and the price of aluminum on the London Metal Exchange.

The Committee can adjust downwards, but not upwards, the amount payable pursuant to a performance award (which is not an option or stock appreciation right) and the Committee may not waive the achievement of the applicable performance goals.

The annual limits on performance awards per executive officer are: 1,500,000 shares if the award is in the form of restricted shares or restricted share units; 3,333,333 shares if the award is in the form of stock options or stock appreciation rights; and \$15 million in value if the award is paid in property other than shares.

Performance awards granted to covered executive officers under the 2013 Plan that constitute Outstanding Qualified Performance-Based Awards continue to be governed by the applicable provisions of the 2013 Plan relevant to such qualified awards, notwithstanding the amendments adopted to the 2013 Plan in 2019.

Dividends

No dividends may be paid on stock options or SARs. Dividend equivalents may not be paid on any unvested restricted share units but will be accrued and paid only if and when the restricted share units vest. No dividends or dividend equivalents may be paid on unearned performance-based restricted share units, and in no event will the recipient of any other award (including restricted shares) receive dividends or dividend equivalents before the vesting of such award.

Substitute Awards

The Committee may grant awards to employees of companies acquired by Arconic or a subsidiary in exchange for, or upon assumption of, outstanding stock-based awards issued by the acquired company. Shares covered by substitute awards will not reduce the number of shares otherwise available for award under the 2013 Plan.

Stock Option and SAR Repricing Prohibited

The 2013 Plan prohibits repricing of options or SARs without shareholder approval. Repricing means the replacement or cancellation of an underwater option or SAR in exchange for cash, other awards or the grant of a new option or SAR with a lower exercise price than the original option or SAR, or the amendment of an outstanding award to reduce the exercise price. The grant of a substitute award (as described above) is not a repricing.

Adjustments

In the event of any stock dividend, stock split, combination or exchange of shares, merger, consolidation or other distribution (other than normal cash dividends) of Company assets to shareholders, or any other change affecting the common stock of Arconic or the price of the common stock other than an equity restructuring, the Committee will make such adjustments, if any, as the Committee in its discretion may deem appropriate to reflect such change with respect to:

- the aggregate number and kind of shares that may be issued under the 2013 Plan;
- the terms and conditions of any outstanding awards (including, without limitation, any applicable performance goals or criteria with respect thereto); and
- the grant or exercise price per share for any outstanding awards under the 2013 Plan.

In the event of any transaction or event described above or any unusual or nonrecurring transaction or event affecting the Company or any of its affiliates or the financial statements of the Company or any of its affiliates, or any change in applicable law, regulation or accounting principles, the Committee may take action in order to prevent dilution or enlargement of the benefits or potential benefits intended under the 2013 Plan or with respect to an award, to facilitate such transactions or events, or to give effect to such changes in laws, regulations or principles.

In the event of an equity restructuring involving the Company and its shareholders, such as a stock dividend, stock split (including a reverse stock split), spin-off, rights offering or recapitalization through a large, nonrecurring cash dividend, that affects the shares or securities of the Company or the price of shares or securities of the Company and causes a change in the per share value of the shares underlying outstanding awards, the Committee will adjust the terms of the 2013 Plan and each outstanding award as it deems equitable to reflect the equity restructuring, which may include:

- adjusting the number and type of securities subject to each outstanding award and/or that may be granted under the 2013 Plan;
- adjusting the terms and conditions of (including the grant or exercise price), and the performance targets or other criteria included in, outstanding awards; and
- granting new awards or making cash payments to participants.

Consideration for Awards; Withholding Taxes

Unless otherwise determined by the Committee, and except as required to pay the purchase price of options, recipients of awards are not required to make any payment or provide consideration other than rendering of services. The 2013 Plan authorizes Arconic to withhold from any award granted or payment due under the 2013 Plan the amount of withholding taxes due in respect of an award or payment and to take such other action as may be necessary to satisfy all obligations for the payment of such taxes, including:

- all U.S. Federal, state, and local income, employment and any other taxes (including the participant's U.S. Federal Insurance Contributions Act (FICA) obligation) that are required to be withheld by the Company or a subsidiary,
- any fringe benefit tax liability associated with the grant, vesting, or exercise of an award or sale of shares issued under the award, and
- any other taxes, social insurance, social security liabilities or premium for which the participant has an obligation, or which the participant has agreed to bear, with respect to such award (or exercise thereof or issuance of shares or other consideration thereunder).

The Committee may establish procedures for election by participants to satisfy such obligations. All personal taxes applicable to any award under the 2013 Plan are the sole liability of the participant.

Transferability of Awards

Awards may be transferred by will or the laws of descent and distribution. Except as provided in the 2013 Plan, awards are exercisable during the participant's lifetime only by the participant or, if permissible under applicable law, by the participant's guardian or legal representative. Unless otherwise provided by the Committee or limited by applicable law, a participant may, in the manner established by the Committee, designate a beneficiary to exercise the rights of the participant with respect to any award upon the death of the participant. Unless otherwise provided by the Committee or limited by applicable law, awards may be transferred to family members or to a trust whose beneficiaries include the participant or family members under terms and conditions established by the Committee. The Committee has the authority to determine, at the time of grant, any other rights or restrictions applicable to the transfer of awards; *provided, however*, that awards may not be transferred to a third party for value or consideration. Except as provided in the 2013 Plan or the terms and conditions established for an award, any award will be null and void upon any attempted assignment or transfer, including any purported assignment, pledge, hypothecation or other disposition, attachment, divorce or trustee process or similar process, whether legal or equitable.

Change in Control Provisions

The definition of change in control in the 2013 Plan generally provides that if one of the following events has occurred, a change in control of Arconic will have happened:

- (a) the acquisition by an individual, entity or group of 30% or more of the Company's common stock or the combined voting power of all voting securities of the Company, subject to certain exceptions;
- (b) individuals who, as of May 24, 2017, constituted the Board (the "Incumbent Board") ceasing for any reason to constitute at least a majority of the Board, subject to certain exceptions providing, in general, that directors joining the Board after May 24, 2017 whose election or nomination is approved by a vote of at least two-thirds of the directors then comprising the Incumbent Board will be considered members of the Incumbent Board;
- (c) the consummation of certain corporate transactions involving the Company; or
- (d) the approval by the shareholders of the Company of a plan of complete liquidation or dissolution of the Company.

In the event of a change in control of the Company, if outstanding awards under the 2013 Plan are replaced by the acquirer or related entity, those replacement awards will not immediately vest unless the participant is terminated without cause or quits for good reason (as those terms are defined in the Arconic Inc. Change in Control Severance Plan) within 24 months following the change in control. If outstanding awards under the 2013 Plan are not exchanged for replacement awards in the event of a change in control of the Company, unless the Committee determines otherwise at the time of grant of a particular award:

- all outstanding stock option and SAR awards vest and are immediately exercisable; and
- any restrictions, conditions or deferral limitations on restricted share awards, restricted share units or other stock unit awards lapse.

In the event of a change in control of the Company, all performance awards will be earned at the target amount of shares covered by the award if the change in control event occurs when less than 50% of the performance period has been completed, or at the actual amount of the award based on actual performance if the change in control event occurs when 50% or more of the performance period has been completed. Such earned performance awards then continue to vest in accordance with their original schedule unless they are not exchanged for replacement awards, in which case the treatment described above for time-based awards will apply.

Amendment and Termination

The Board of Directors may amend, alter, suspend, discontinue or terminate the 2013 Plan or any portion of the 2013 Plan at any time, except that no such action may be made:

- without the consent of the affected participant, if such action would materially impair the rights of such participant under any outstanding award (except as described below under "Cancellation of Awards"); or
- without shareholder approval, if such approval would be required by applicable law or the requirements of the New York Stock Exchange (or such other stock exchange on which the shares are traded).

Notwithstanding anything to the contrary in the 2013 Plan, the Committee may amend the 2013 Plan to

conform to local rules and regulations in any jurisdiction outside the United States or to qualify for or comply with tax or regulatory requirements for which or with which the Board of Directors or Committee deems it necessary or desirable to qualify or comply.

Cancellation of Awards

The 2013 Plan authorizes the Committee to cancel or suspend any award under the 2013 Plan if, at any time before a change in control:

- an employee, without the consent of the Committee, while employed by Arconic or a subsidiary or after termination of employment, becomes associated with, employed by, renders services to or owns any interest (other than an interest of up to 5% in a publicly traded company or any other nonsubstantial interest, as determined by the Committee) in any business that is in competition with Arconic or a subsidiary;
- a participant willfully engages in conduct which is injurious to Arconic or any subsidiary, monetarily, reputationally, or otherwise; or
- such cancellation or suspension is necessary to comply with applicable laws.

In addition, in accordance with Arconic's Corporate Governance Guidelines, if the Board learns of any misconduct by an executive officer that contributed to Arconic having to restate all or a portion of its financial statements, the Board will, to the full extent permitted by governing law, in all appropriate cases, effect the cancellation and recovery of awards (or the value of awards) previously granted to the executive officer under the 2013 Plan if: (i) the amount of the award was calculated based upon the achievement of certain financial results that were subsequently the subject of a restatement, (ii) the executive engaged in intentional misconduct that caused or partially caused the need for the restatement, and (iii) the amount of the award had the financial results been properly reported would have been lower than the amount actually awarded. Furthermore, all awards (including vested awards) shall be subject to the terms and conditions, if applicable, of any other recoupment policy adopted by the Company from time to time or any recoupment requirement imposed under applicable laws, rules, regulations or stock exchange listing standards, including, without limitation, recoupment requirements imposed pursuant to Section 954 of the Dodd-Frank Wall Street Reform and Consumer Protection Act of 2010, Section 304 of the Sarbanes-Oxley Act of 2002, or any regulations promulgated thereunder, or recoupment requirements under the laws of any other jurisdiction.

U.S. Federal Tax Aspects of the 2013 Plan

The following summary of the material U.S. federal income tax consequences that may accrue to participants as a result of participation in the 2013 Plan, as well as the tax effects upon Arconic, is limited in the following ways:

- Tax consequences of participating in the 2013 Plan can vary depending on each participant's tax situation. Participants are responsible for consulting with tax advisors to determine the tax effect of 2013 Plan participation in light of current and proposed federal, state, local, foreign and other tax laws.
- The discussion is based on current law as of the date of this prospectus. Changes in the law may change the tax treatment described below.

- The discussion does not cover state, local, foreign or other tax laws.
- Awards granted under the 2013 Plan, including any deferrals of such awards permitted by the 2013 Plan, may be subject to Section 409A of the Code. Section 409A imposes severe tax consequences on certain deferrals of income that do not comply with its requirements. As of the date of this prospectus, the Company intends to operate the 2013 Plan in compliance with Section 409A so as to minimize or avoid any taxes or interest that would be payable under Section 409A. In addition, from time to time, the Company may amend the 2013 Plan and/or any awards granted under it if, in its sole discretion, it determines that such an amendment is necessary or desirable to minimize or avoid the imposition of any such taxes or interest on any participants. The Company cannot guarantee that any such operation of the 2013 Plan, or any such amendment, will eliminate any taxes or interest payable by any participants pursuant to Section 409A. Certain taxes imposed pursuant to Section 409A are not collected by withholding and a participant may need to pay estimated taxes with respect to them if they are imposed. The following discussion assumes that Section 409A will not be triggered by the 2013 Plan, and that any deferrals of awards granted under the 2013 Plan are made in compliance with Section 409A.

The grant of a nonqualified stock option or SAR under the 2013 Plan has no U.S. federal income tax consequences for a U.S. citizen or resident or Arconic. Upon exercise of a stock option or SAR, Arconic may take a tax deduction, subject to applicable limits under the Code, and the participant realizes ordinary income. The amount of this deduction and income is equal to the difference between the fair market value of the shares on the date of exercise and the fair market value of the shares on the grant date.

Regarding 2013 Plan awards (other than options or SARs) that are settled either in cash or in stock or other property that is either transferable or not subject to substantial risk of forfeiture, a U.S. citizen or resident must recognize ordinary income equal to the cash or the fair market value of shares or other property received. Arconic may take a deduction at that same time and for the same amount, subject to applicable limits under the Code.

Regarding 2013 Plan awards (other than options or SARs) that are settled in stock or other property that is subject to contingencies restricting transfer and to a substantial risk of forfeiture, a U. S. citizen or resident will generally recognize ordinary income equal to the fair market value of the shares or other property received (less any amount paid by the participant) when the shares or other property first become transferable or not subject to substantial risk of forfeiture, whichever occurs first. Arconic may take a deduction at the same time and for the same amount, subject to applicable limits under the Code.

When the participant is subject to ordinary income taxation on an award granted under the 2013 Plan, Arconic (or its subsidiary employing the participant, as applicable) will withhold the applicable federal taxes and report the ordinary income as wages on the participant's Form W-2. The Committee may permit or require participants to surrender Arconic shares in order to satisfy the required withholding tax obligation. The Committee may adjust awards to participants who are not U.S. citizens or U.S. residents to recognize differences in local law or tax policy and may impose conditions on the exercise or vesting of awards to minimize tax equalization obligations for expatriate employees.

Section 162(m) of the Code, as amended by the Tax Cuts and Jobs Act of 2017, limits to \$1 million the amount that a publicly held corporation is allowed each year to deduct for the compensation paid

to the corporation's chief executive officer, chief financial officer and certain of the corporation's current and former executive officers. Prior to the enactment of the Tax Cuts and Jobs Act, Code Section 162(m)'s deductibility limitation was subject to an exception for compensation meeting the requirements of "qualified performance-based compensation." Stock options and certain performance awards granted under the 2013 Plan were intended to qualify for such exception and are referred to herein as Outstanding Qualified Performance-Based Awards. The Tax Cuts and Jobs Act has eliminated the exception for qualified performance-based compensation, effective for tax years beginning after 2017. Accordingly, any amount payable to covered executive officers pursuant to such Outstanding Qualified Performance-Based Awards or otherwise in excess of \$1 million per year will be deductible only if it qualifies for transition relief applicable to certain written binding contracts in effect on November 2, 2017.

Restrictions on Resale of Shares

All employees and directors are required to comply with Arconic's Insider Trading Policy. That policy prohibits employees and directors from trading in Arconic securities unless the employee or director is sure that he or she does not possess material nonpublic information. They must also refrain from engaging in short sales of Arconic's equity securities. Additionally, directors and certain employees are prohibited from trading during the Company's blackout periods. Participants should refer to the Insider Trading Policy for the specific restrictions and requirements of the policy.

A participant in the 2013 Plan who is an "affiliate" of Arconic, as defined under U.S. federal securities laws, may not resell any shares of Arconic common stock acquired under the 2013 Plan except under an effective registration statement filed with the SEC, under Rule 144 under the Securities Act, or otherwise under an applicable exemption from registration under the Securities Act. Because an "affiliate" is a person who "controls" Arconic, this restriction on resale applies only to a senior officer or director of Arconic. There are no such restrictions applicable to the resale of shares of Arconic common stock by participants who are not affiliates of Arconic.

Directors and senior officers of Arconic who have been designated as subject to Section 16 of the Exchange Act are required under U.S. federal securities laws to report to the SEC changes in their ownership of Arconic equity securities and to disgorge to Arconic any profits realized on "short-swing transactions" (i.e., a purchase and sale, or sale and purchase, of Arconic's equity securities in certain transactions that occur within a period of less than six months). Directors and such senior officers are also prohibited under Arconic's Insider Trading Policy from holding Arconic securities in margin accounts, pledging Arconic securities as collateral, or maintaining an automatic rebalance feature in savings plans, deferred compensation or deferred fee plans.

ERISA; Status as Qualified Plan

The 2013 Plan is not subject to any of the provisions of the Employee Retirement Income Security Act of 1974 ("ERISA"), and is not a "qualified" plan under Section 401(a) of the Code.