

AKF

Powering Human Potential



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Press Kit 2021

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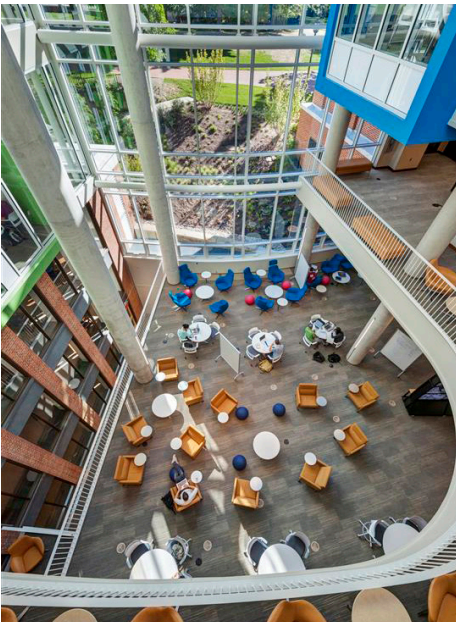
AKF FIRM OVERVIEW



AKF, an award-winning global engineering firm, was founded in 1989 as a traditional mechanical, electrical, and plumbing and fire protection design firm. We have since expanded our services to bring better solutions to clients and cater to unique project needs. Our coordinated in-house services reduce project friction and overall project cost by limiting sub-consultants and providing clients a single point of contact. The scope of our integrated services enables us to remain committed to your project from inception to ongoing operations and optimization.

We are a sector-based company, focusing on client needs within the corporate, cultural, healthcare, higher education, hospitality, K-12, residential, retail, and science + technology sectors. AKF's ability to successfully execute projects across sectors and worldwide sets us apart from the competition, and we are able to provide 24/7 crisis response.

Our highly experienced engineers and analysts continue to focus on new ways to design for the built environment amidst the evolving landscape and trends of the AEC industry. We build flexible spaces and habitations to achieve the highest quality of convenience and comfort. AKF's reputation has been cultivated through our fundamental principles of client-first service and engineering integrity. Since the firm's inception in 1989, it has grown from one location with four members to over 450 members and a leadership of 26 partners across eleven offices in the United States and Mexico. AKF Group is headquartered in New York City.



Market Sectors

Corporate, Cultural, Healthcare, Higher Education, Hospitality, K-12, Residential, Retail, Science + Technology

Core Services

Mechanical, Electrical, and Plumbing / Fire Protection Engineering

Integrated Services

Design: Architectural Code Consulting, Lighting Design by Lightcraft, Technology Design

Field: 3D Scanning and Scan to Revit®, Arc Flash and Short Circuit Coordination, Commissioning, Rapid Response, Special Inspections, Vibration Analysis and Testing

Technical: Infrastructure, Instrumentation + Building Controls, Energy + Performance, Fire + Life Safety, Master Planning, Smart Building Consulting



Locations

Baltimore, MD; Boston, MA; Hamilton, NJ; Minneapolis, MN;
New Haven, CT; New York, NY; Philadelphia, PA; Portsmouth, NH;
Richmond, VA; Washington, DC; Mexico City, MX; Puebla, MX

AKF: Powering Human Potential

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AKF INTEGRATED SERVICES



AKF provides a full range of professional engineering services to support and enhance the built environment. This includes HVAC, electrical, plumbing & sanitary engineering, and fire/life safety engineering. The firm has continued to evolve and expand our services and reach throughout the United States and abroad.

As projects have become more complex and technically demanding, we have also created an unparalleled series of Integrated Services, whose experts collaborate with our project teams during project development and/or directly with clients to provide their services for the ongoing maintenance and operation of existing facilities.

This very broad range of services has allowed AKF to become a single source provider to our clients throughout the life cycle of their buildings - from initial infrastructure installation to ongoing operations and maintenance.



AKF's Integrated Services Include:

- 3D Scanning and Scan to Revit
- Arc Flash and Short Circuit Coordination
- Architectural Code Consulting
- Commissioning
- Energy + Performance
- Fire + Life Safety
- Infrastructure
- Instrumentation and Building Controls
- Lighting Design by Lightcraft
- Master Planning
- Smart Building Consulting
- Special Inspections
- Technology Services
- Vibration Analysis and Testing



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AKF INDUSTRIES



AKF's engineering and integrated services experts are passionate about the industries they work in. We believe that by offering fully integrated teams, we can help your building achieve high operatbilty meeting your needs both now and into the future. By offering our clients teams that specialize in specific industries, we empower our subject matter experts to share their skills and knowledge with all members of the project team, helping to achieve the usage goals.

- Arts + Culture
- Education
- Government
- Healthcare
- Industrial
- Mixed-use
- Multi-family
- Retail + Hospitality
- Science + Technology
- Transportation
- Workplace





AWARDS & RECOGNITION



- **2020 American Council of Engineering Companies (ACEC NY)**
Diamond Award
Yale University Manuscripts and Archives Historical Restoration
- **2020 CT Building Congress Project Team Awards**
First Place - Small Higher Education Project
Yale University Digital Humanities Lab in Sterling Memorial Library
Submitted by Whiting-Turner Contracting Company
- **2020 CT Building Congress Project Team Awards**
Award of Merit - Small Higher Education Project
Yale University Sterling Hall of Medicine Library Renovation
Submitted by Petra Construction Corporation



- **2020 IES Illumination Awards**
Award of Merit
Mutual Fund Headquarters
- **2020 AIA DC Annual Design Awards**
Interior Architecture Design Award
Hines NYC Headquarters
Submitted by LSM
- **2020 ENR New England Regional Project Awards**
Best K-12 Education Project
King Open/Cambridge Street Upper Schools and Community Complex
Submitted by W.T. Rich Company Inc.
- **2019 ENR NY Best Regional Project Awards**
Project of the Year
The Shed at Hudson Yards
Submitted by Jaros Baum & Bolles & Sciamè Construction



- **2019 ENR NY Best Regional Project Awards**
Outstanding Cultural Project
The Shed at Hudson Yards
Submitted by Jaros Baum & Bolles & Sciamè Construction
- **2019 ENR NY Best Regional Project Awards**
Outstanding Renovation/Restoration Project
Woolworth Tower Residences
Submitted by CNY



AWARDS & RECOGNITION



- **2019 ENR NY Best Regional Project Awards**
Outstanding Healthcare Project
The Helen L. and Martin S. Kimmel Pavilion at NYU Langone
Submitted by **Turner Construction**
- **2019 ENR NY Best Regional Project Awards**
Outstanding Office/Retail/Mixed-use Project
Hudson Yards, Eastern Yards
Submitted by **Hudson Yards**
- **2019 ENR NY Best Regional Project Awards**
Excellence in Safety Award
LaGuardia Airport Eastern Concourse
Submitted by **LaGuardia Gateway Partners and Skanska-Walsh Joint Venture**



- **2019 ENR NY Best Regional Project Awards**
Small Project Award of Merit
The Bronx Fisher Houses
Submitted by **Plaza Construction**
- **2019 BOMA NY The Outstanding Building of the Year (TOBY) Award**
Outstanding Renovated Building
280 Park Avenue
Submitted by **Vornado, SL Green, and CBRE**
- **2019 Society for College and University Planning Excellence Awards**
Excellence in Planning for a District or Campus Component Award of Merit
Yale University's Center for the Humanities
Submitted by **Ann Beha Architects**



- **2019 Building Design & Construction Building Team Awards**
Gold Award
PTC Global Headquarters (Boston, MA)
Submitted by **Margulies Peruzzi Architects**
- **2019 AZ Award from Azure Magazine**
Best in Multi-unit Residential Buildings
Zaha Hadid's 520 West 28th Street (New York, NY)
Submitted by **Zaha Hadid Architects**
- **2019 PHL Transportation Building Construction Awards**
NJ Commercial Building Project of the Year
Subaru Headquarters (Camden, NJ)
Submitted by **Turner Construction**



AWARDS & RECOGNITION



- **2019 American Council of Engineering Companies (ACEC National)**
National Recognition Award
Westminster Presbyterian Church (Minneapolis, MN)
- **2019 American Council of Engineering Companies (ACEC MN)**
Grand Award
Westminster Presbyterian Church (Minneapolis, MN)
- **2019 American Council of Engineering Companies (ACEC NJ)**
Distinguished Award
Bristol-Myers Squibb Princeton Pike Site Development (Lawrence Township, NJ)
- **2018 Historic Richmond Golden Hammer Award**
Best Restoration
Main Street Station (Richmond, VA)



- **2018 ENR NY Best Regional Project Awards**
Best Residential / Hospitality Project
Zaha Hadid's 520 West 28th Street (New York, NY)
- **2018 ENR Best Global Project Awards**
Residential / Hospitality Award of Merit
Zaha Hadid's 520 West 28th Street (New York, NY)
- **2018 American Council of Engineering Companies (ACEC National)**
National Merit Award
Zaha Hadid's 520 West 28th Street (New York, NY)
- **2018 American Council of Engineering Companies (ACEC NY)**
Diamond Award
Zaha Hadid's 520 West 28th Street (New York, NY)



- **2018 American Council of Engineering Companies (ACEC NY)**
Gold Award
Delos New York Headquarters (New York, NY)
- **2018 ENR NY Best Regional Project Awards**
Best Green Project Award of Merit
Delos New York Headquarters (New York, NY)
Submitted by Structure Tone



AWARDS & RECOGNITION



- **2018 AIA Small Project Awards**
Under 5,000 SF Category
Chapel at Congregation Kehilath Jeshurun (New York, NY)
Submitted by FXFOWLE
- **2017 AEC Excellence Awards**
First Place, Infrastructure
New International Airport Mexico City (Mexico City, MX)
Submitted by Foster + Partners
- **2017 International Interior Design Association**
Healthcare Interior Design Award
Children's Hospital of Philadelphia Medical Behavioral Unit (Philadelphia, PA)
Submitted by ZGF Architects



- **2017 AIA Pennsylvania Architectural Excellence Design Awards**
Design Award
Johnson & Johnson Powerhouse (New Brunswick, NJ)
Submitted by JacobsWyper Architects
- **2017 Friends of the Upper East Side Historic Districts**
Interior Restoration Award
Park Avenue Armory Veterans Room (New York, NY)
Submitted by PBDW Architects



- **2017 New York Landmarks Conservancy**
Lucy G. Moses Historic Preservation Award
Park Avenue Armory (New York, NY)
Submitted by PBDW Architects
- **2017 Faith & Form and the Interfaith Forum on Religion (IFRAA) Design Awards**
Religious Architecture Award
Chapel at Congregation Kehilath Jeshurun (New York, NY)
Submitted by FXFOWLE
- **2017 ENR NY Best Regional Project Awards**
Best Healthcare Project
NewYork-Presbyterian Morgan Stanley Children's Hospital (New York, NY)
Submitted by Gilbane
- **2017 ENR NY Best Regional Project Awards**
Award of Merit for Excellence in Safety
Bristol-Myers Squibb Princeton Pike Site Development (Lawrence Township, NJ)



AWARDS & RECOGNITION



- **2017 ENR NY Best Regional Project Awards**
Best Office / Retail / Mixed-use Project
Bristol-Myers Squibb Princeton Pike Site Development (Lawrence Township, NJ)
- **2017 IES Illumination Awards**
Award of Merit
Regeneron Pharmaceuticals (Mount Pleasant, NY)
- **2017 NJBIA New Good Neighbor Awards**
Winner
William Paterson University, University Hall (Wayne, NJ)
Submitted by NK Architects



- **2017 ASHRAE NY Technology Awards**
Region I Winner
PS 62R Kathleen Grimm School (Staten Island, NY)
- **2017 NY-AEE Awards**
Innovative Energy Project of the Year
PS 62R Kathleen Grimm School (Staten Island, NY)
Nominated by Alt Power
- **2017 American Council of Engineering Companies (ACEC NY)**
Platinum Award
American University of Central Asia (Bishkek, Kyrgyzstan)
- **2017 SARA NY**
Design Awards Program
PS 62R, Kathleen Grimm School (Staten Island, NY)
Submitted by SOM



- **2016 CT Building Congress Project Team Awards**
New Construction Award of Merit
Tanger Outlets at Foxwoods (Mashantucket, CT)
Submitted by Standard Builders
- **2016 Learning by Design Magazine**
Grand Prize Award
Martin Luther King, Jr. School, Net Zero Energy (Cambridge, MA)
Submitted by Perkins Eastman
- **2016 IMEI (Mexican Institute for Building Intelligence)**
Corporate Building National Award
BBVA Bancomer Operations Center (Mexico City, Mexico)



AWARDS & RECOGNITION



- **2016 AIA NY COTE Awards**
Honor Award
PS 62R, Kathleen Grimm School (Staten Island, NY)
Submitted by SOM

- **2016 ENR Regional Best Projects**
Best Green Project
PS 62R, Kathleen Grimm School (Staten Island, NY)
Submitted by SOM

- **2016 ENR Global Best Projects**
Award of Merit
American University of Central Asia (Bishkek, Kyrgyzstan)



- **2016 American Council of Engineering Companies (ACEC NY)**
Gold Award
Yale Nave at Sterling Memorial Library (New Haven, CT)

- **2016 American Council of Engineering Companies (ACEC NY)**
Silver Award
Rockefeller Center Energy Auditing (New York, NY)

- **2015 American Council of Engineering Companies (ACEC NY)**
Platinum Award
PS 62R, Kathleen Grimm School (Staten Island, NY)

- **2015 American Council of Engineering Companies (ACEC NY)**
Engineering Excellence Award, Gold
One57 (New York, NY)

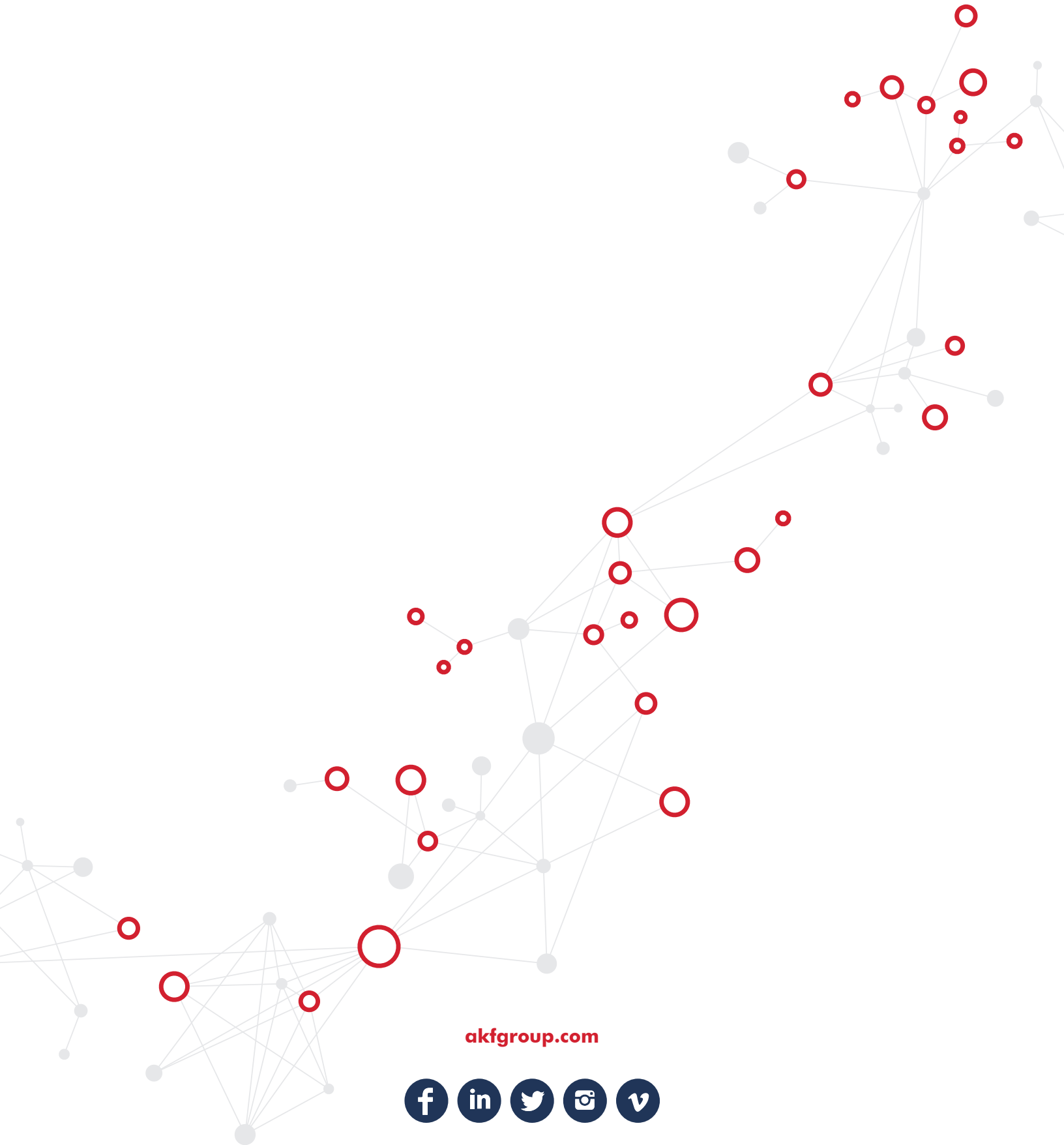
- **2015 American Council of Engineering Companies (ACEC NY)**
Engineering Excellence Award, Platinum
St. Stanislaus Kostka Church (New York, NY)



- **2015 American Council of Engineering Companies (ACEC MA)**
Engineering Excellence Award, Gold
Education First North American Headquarters (Cambridge, MA)

- **2015 American Council of Engineering Companies (ACEC National)**
National Recognition Award
Education First North American Headquarters (Cambridge, MA)

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