

1. Summary of Achievements

Sustainable design leader **Martine Dion** advances high performance design and healthy materials to impact market transformation. Martine forges international outreach, and fervently trains and mentors architects, inspiring collective action towards global sustainability.

Martine Dion, AIA, LEED AP BD+C, leads colleagues, clients, organizations, and industries in sustainable design practice.

Through exemplary built work, research, advocacy, and education, she advances the architectural practice and society at large towards a full integration of sustainability and environmental responsibility. A pioneer of the green building movement, Martine is an original member of the Sustainable Design Leaders, coast to coast influential specialists' network who share expertise through AIA COTE and USGBC. As Principal and Director of Sustainability at SMMA for 18 years, Martine instills sustainable design practice and culture within her firm, resulting in the firm's national recognition and signatory of the AIA 2030 Commitment. Martine has led over 40 LEED projects, energy efficiency analysis, Outstanding Green Schools projects and zero energy building strategies, evidencing her collaborative approach to building strong sustainable communities. Her 12 years consultancy to

National Grid encompasses research and development for utilities incentive programs, and sustainability leadership for its double LEED Platinum headquarters. Martine led streamlined modeling protocols for the MA Department of Energy Resources' Building Asset Rating Research.

Advancing high performance design and healthy materials towards the common mission of market transformation.

Martine influences sustainable design and energy efficiency policies and standards as a national leader and connector. She is vice chair of the New England Sustainable Energy Association (NESEA) Board, a founding Board Director of USGBC's Massachusetts chapter, and serves on the MA DOER Zero Net Energy Advisory Council. A driving force behind the Healthy Materials movement, Martine was engaged in the creation of the Healthy Product Declaration (HPD), now in use within LEEDv4 and with over 1200 building products having completed HPD declarations.

Representing and promoting the American sustainable design movement beyond U.S. borders.

Martine is invited to speak and educate

Quebec and Canadian professionals on the US AEC sustainability market, LEED, Healthy Materials and renewable energy. She is a resource to the Quebec Business Office and Canadian Consulate in connecting the New England AEC market to architects and manufacturers across borders. Martine was a key translator of the LEED accreditation exam into French, her native language. Through referral from Harvard School of Public Health, Martine trained Malaysian government healthcare architects and engineers to use the Green Guide for Healthcare, for which she had provided original version technical review, in Kuala Lumpur, Malaysia.

Training peers and mentoring architects with fervor and energy.

Essential to advancing sustainable practice is Martine's commitment to sharing expertise, knowledge and research. Martine is acutely aware of work-life challenges facing women, and mentors female architects not only in sustainable design but also to become principals and recognized leaders. She conducts LEED, Healthy Materials Energy Code and Zero Energy Building Strategies training and consults to outside companies institutionalizing sustainability practices. Martine reaches broad AEC audiences at Greenbuild, BSA

and NESEA conferences. She has been a thesis advisor at the Boston Architectural Center and is sought out by students and young professionals for advice on career development.

Inspiring collective action towards global sustainability.

Throughout all aspects of her practice, her service in AIA, and her volunteer outreach to her local, national and International communities, Martine is moving the profession, AEC market, client corporations, and the general population to understand the value and imperative of creating a path towards architecture that is resilient and regenerative to its surroundings.

It is tremendously gratifying to see school children share ideas in our Eco-Charettes; to learn of the FSC certification of small woodland operators in Canada; and to have colleagues abroad ask about the U.S. sustainability market. Our work is about inspiring clients and communities to integrate sustainability in their projects, work and lives, so that together we can elevate the mission to a global level.

– MARTINE DION, AIA, LEED AP BD+C