

Mr. J. Carlton Ward, Jr., retired Chairman of the Board, Vitro Corporation, was born in Brooklyn, New York, 21 January 1893. He attended Cornell University, receiving the M. E. degree in 1914. He was appointed to the position of development engineer, International Paper Company, 1914; became assistant to the works manager, Niles Tool Works Division, Niles-Bement-Pond Co. in 1915. In 1918, he was appointed production engineer, U. S. Ordnance Department, Watervliet Arsenal. In 1919, Mr. Ward became works manager, Pratt and Whitney Division, Niles-Bement-Pond Co. In 1926, he was appointed vice president and general manager of the Hartford Machine Screw Company. During the period 1929-1934, he was general works manager of the General Cable Corporation; was named vice president of the Rome Company, Inc., in 1934; served as vice president, general manager and director of the Pratt and Whitney Aircraft Division, United Aircraft Corporation from 1935 to 1940; became president of the Fairchild Engine and Airplane Corporation, 1940; and in the period 1948-1949, served as chairman of the board of that corporation. From 1950 to 1953, he served as chairman of the board of Thompson Industries, Inc. He is director of Stanrock Uranium Mines Limited, formerly a director of the Aeronautical Chamber of Commerce, the Aircraft Industries Association, the Atomic Industrial Forum, and currently a director of the Cornell Aeronautical Laboratory, and chairman of the Council of the Cornell College of Engineering, and is a former trustee of Cornell University. He was, until 1962, also on the Secretary of the Navy's Advisory Board on Scientific Education. In 1940, he was chief of the advisory mission to the French Government on production of aircraft engines and in 1942 was appointed member of the War Production Board Mission to Great Britain. Mr. Ward is a member of many scientific and engineering societies and associations and has written many papers and articles on technical engineering subjects. He is Chairman of the Board of Advisers of the Industrial College of the Armed Forces and has participated in the Industrial College lecture program since 1946.