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in this introductory chapter we provide a brief summary of the radar system evolution over the years starting from the first embryonic example developed in germany by christian hülsmeyer in 1904 and moving to modern systems that nowadays have become ubiquitous

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dr skolnik is a member and former chairman of the ieee radar systems panel and former editor in chief of the proceedings of the ieee he was the first recipient of the ieee dennis j picard award for radar technologies and applications presented in 2000 in 1986 he was elected to the national academy of engineering ieee org ieee xplore

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