

ADRF Presentation to Federal Communications Commission

Case Study: Memorial-Sloan Kettering Cancer Center

Washington, D.C.
May 3, 2016



Memorial Sloan Kettering
Cancer Center™



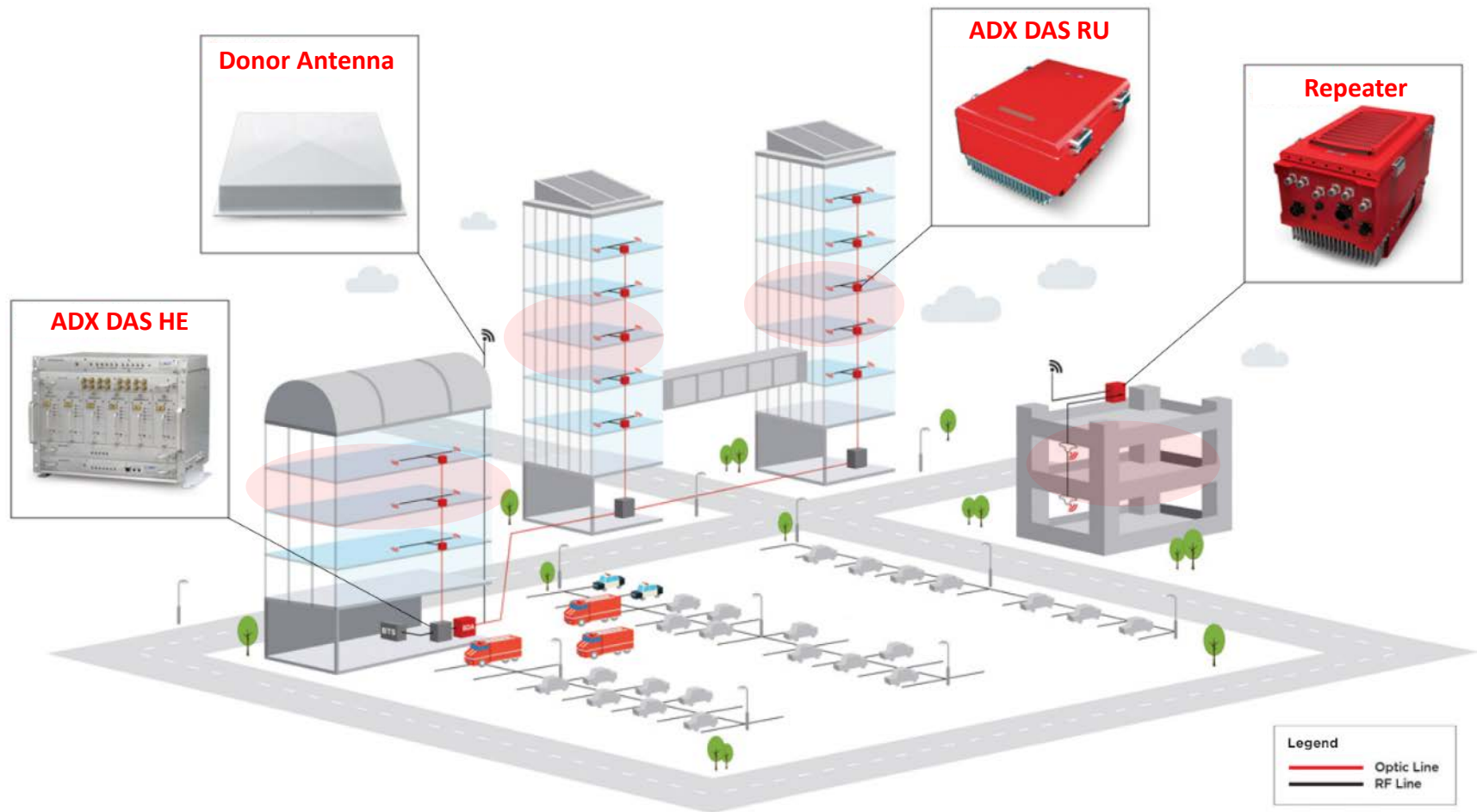
Introduction: MSK is the world's oldest and largest private cancer center devoted to personalized care, cutting-edge clinical trials and educational programs. MSK's new facility in West Harrison offers residents of Westchester and Fairfield Counties and the Hudson Valley convenient access to top MSK specialists and unparalleled cancer care.



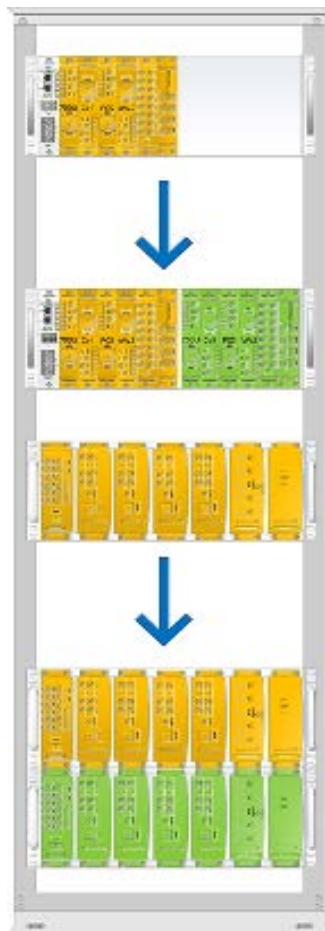
Challenge: Bring robust, mission critical wireless coverage to enable the staff's productivity and patient-guest communication that befits MSK's reputation as the world's premier cancer research and treatment organization.



Solution: Distributed Antenna System (DAS).



Modular: Cost optimized and future-proof solution.



SISO HE



MIMO HE #1 MIMO HE #2

SISO RU



MIMO RU #1

MIMO RU #2

Add Carrier: Can add Sprint to current AT&T, Verizon, T-Mobile setup at any time

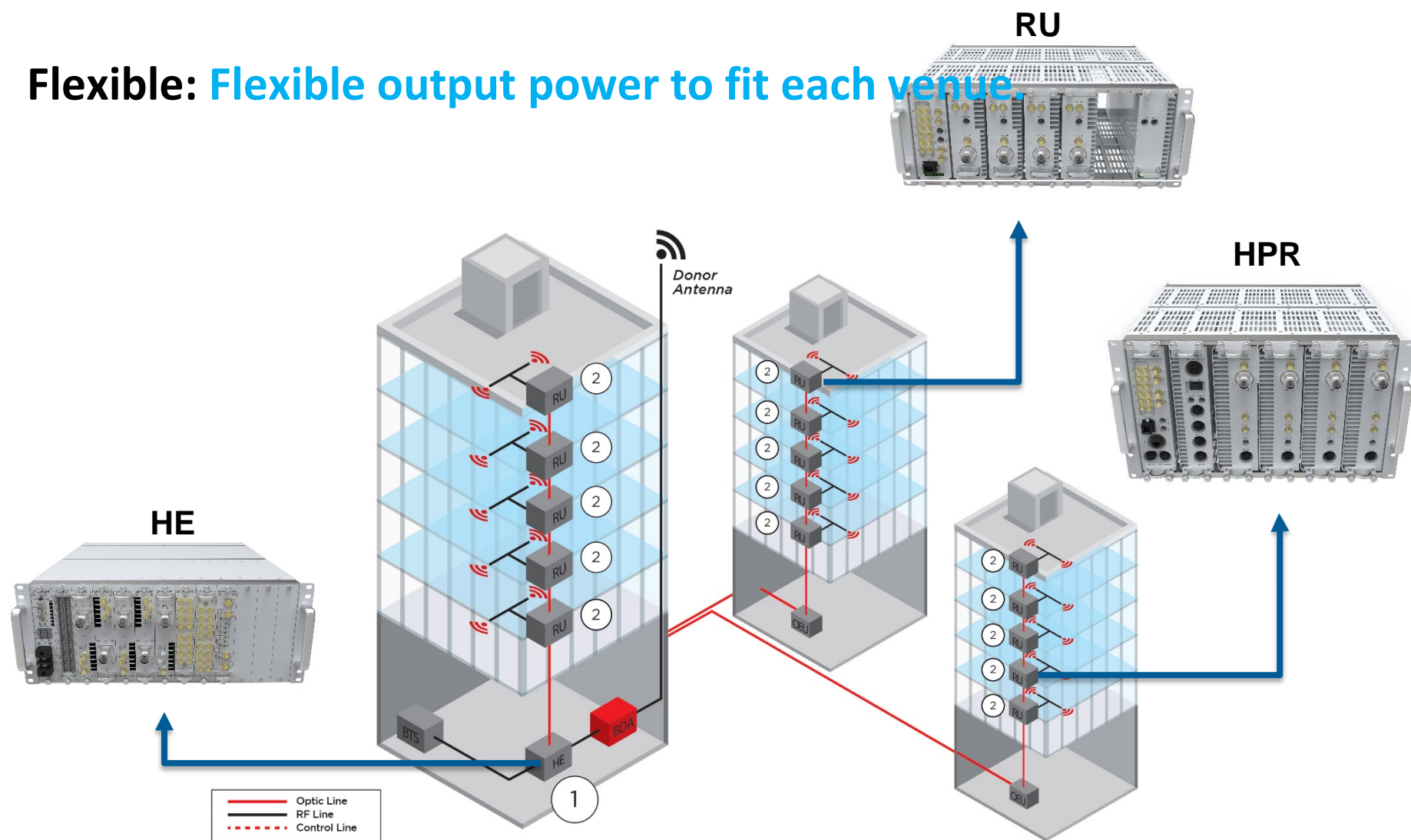
Add Frequency Band: Added WCS 2.3GHz and Paging 900MHz after initial deployment



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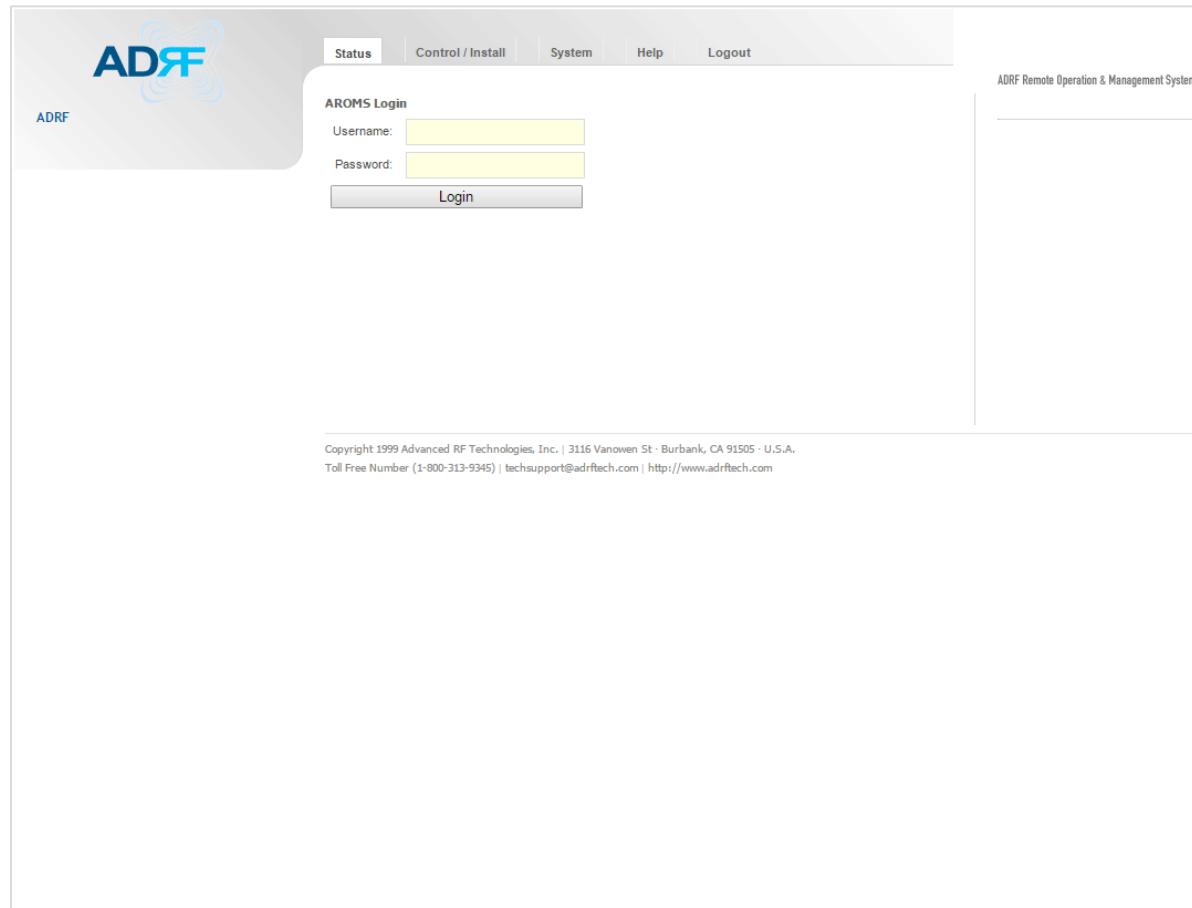
Flexible: Flexible output power to fit each venue



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Simple: Web-based easy to use remote network control and alarm monitoring.



The screenshot displays the AROMS login interface. On the left, the ADRF logo is shown above the text 'ADRF'. A navigation bar at the top contains links for 'Status', 'Control / Install', 'System', 'Help', and 'Logout'. The main content area features the 'AROMS Login' section with 'Username:' and 'Password:' labels, each followed by a yellow input field. A 'Login' button is positioned below these fields. To the right of the login section, the text 'ADRF Remote Operation & Management System' is displayed above a horizontal line. At the bottom of the page, copyright information for Advanced RF Technologies, Inc. is provided, including the address, phone number, email, and website.

ADRF

Status Control / Install System Help Logout

AROMS Login

Username:

Password:

Login

ADRF Remote Operation & Management System

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Professional: Close coordination amongst project stakeholders.



Conclusion: MSK demonstrated its continuing leadership in providing the highest quality of service to its staff, guests, and patients by investing in the most advanced technological wireless coverage solution.



Modular

Discrete cards for each band enable cost-optimized and future-proof solutions



Flexible

Wide range of output power ideal for single carrier and neutral host applications



Simple

Simple to design, commission, and maintain



Professional

Close coordination amongst project stakeholders

