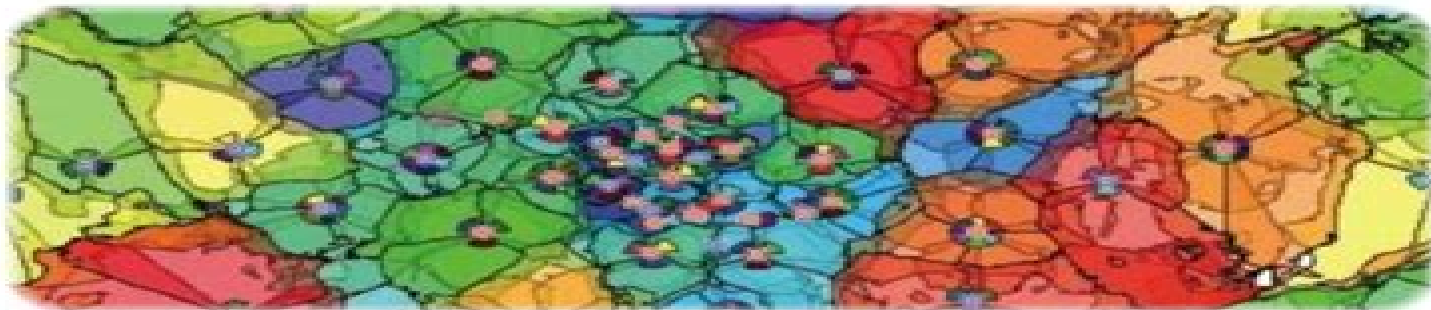


Atoll Radio Planning Tool



Atoll is a scalable and flexible multi-technology network design and optimisation platform that supports wireless operators throughout the network lifecycle, from initial design to densification and optimisation.

Atoll is also an open technical information system that easily integrates with other IT applications and increases productivity. It features advanced development tools and open interfaces that enable the integration of customised or commercially available complementary modules.

Atoll is designed to work in a wide range of implementation scenarios, from standalone to enterprise-wide server-based configurations using distributed and parallel computing.

Advanced Network Design Features

Atoll includes advanced multi-technology network planning features (e.g. GSM/UMTS/LTE, CDMA2000/ LTE), and a combined Single-RAN Multi-RAT GSM/ UMTS/LTE Monte-Carlo simulator and traffic model. Atoll supports GSM/GPRS/EDGE, UMTS/HSPA, LTE, CDMA2000 1xEV-DO, TD-SCDMA, WiMAX, and Microwave link networks; it also includes a high- performance propagation calculation engine, and state- of-the-art network planning and analysis features.

Integrated Optimisation Tools

Atoll includes a set of fully integrated AFP (Automatic Frequency Planning) tools and ACP (Automatic Cell Planning) tools, allowing operators to perform design and optimisation tasks from a single application using a single database and IT infrastructure. Optimisation tools are available for GSM, UMTS, LTE and WiMAX.

Open and Flexible Architecture

Atoll supports multi-user environments through a database architecture that provides user rights management, data sharing, data integrity management, and easy integration with other IT systems. Atoll enables task automation through a standard macro language, and includes an advanced C++ Software Development Kit (SDK) that facilitates customisation and IT integration. Atoll also has the largest range of compatible 3rd party products on the market.

State-of-the-Art GIS Features

Atoll Planning Tool Manuals

Zhe Xu



Atoll Planning Tool Manuals:

Closure and Johnston Atoll Chemical Agent Disposal System National Research Council, Division on Engineering and Physical Sciences, Board on Army Science and Technology, Committee on Review and Evaluation of the Army Chemical Stockpile Disposal Program, 2002-04-22 Johnston Atoll Chemical Agent Disposal System JACADS the first fully integrated chemical agent disposal facility is located on Johnston Island some 800 miles southwest of Hawaii JACADS completed ten years of operations in November 2000 which resulted in the disposal of more than 2000 tons of nerve and mustard agents In 1998 the Army began planning for closure and dismantling of the facility In 1999 the NRC was asked to review the Army's planning This book presents an assessment of planned and ongoing closure activities on Johnston Island in some detail It also provides an analysis of the likely implications for closure of disposal facilities at eight continental U S storage sites **400+**

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Fourth International Conference on 3G Mobile Communication Technologies (3G 2003), 2003 This is a collection of 95 papers presented at the premier technical forum for 3G mobile and related technologies The meeting brings together researchers and technologists from manufactures service providers operators application developers regulators and standards bodies to share the latest information and promote the development of 3G services systems and networks Conference Themes and Scope Radio Access IP based Networks Services Applications Messaging Devices *Appropriate Technology Information for Developing Countries* United States. National Technical Information Service, 1980 The Wildlife Techniques Manual Nova J. Silvy, 2020-07-28 The 1 selling wildlife management book for 40 years now updated for the next generation of professionals and students Since its original publication in 1960 The Wildlife Techniques Manual has remained the cornerstone text for the professional wildlife biologist Now fully revised and updated this eighth edition promises to be the most comprehensive resource on wildlife biology conservation and management for years to come Superbly edited by Nova J Silvy and published in association with The Wildlife Society the 50 authoritative chapters included in this work provide a full synthesis of methods used in the field and laboratory Chapter authors all leading wildlife professionals explain and critique traditional and new methodologies and offer thorough discussions of a wide range of relevant topics To effectively incorporate the explosion of new information in the wildlife profession this latest edition is logically organized into a 2 volume set Volume 1 is devoted to research techniques and Volume 2 focuses on pragmatic management methodologies Volume 1 describes research design and proper analytic methods prior to conducting research as well as methods and considerations for capturing and handling wild animals and information on identification and marking

of captured animals It also includes new chapters on nutritional research and field sign identification and on emerging topics including structured decision making Finally Volume 1 addresses measurements of wildlife abundance and habitat and research on individual animals Volume 2 begins with a section on the relationship between research and management including public outreach described in a context that encourages engagement prior to initiation of management An adaptive management approach is described as a cornerstone of natural resource management followed by a section on managing landscapes and wildlife populations The volume also includes new chapters on ethics in wildlife science and conservation conflict resolution and management and land reclamation A standard text in a variety of courses the Techniques Manual as it is commonly called covers every aspect of modern wildlife management and provides practical information for applying the hundreds of methods described in its pages This deft and thorough update ensures that The Wildlife Techniques Manual will remain an indispensable resource one that professionals and students in wildlife biology conservation and management simply cannot do without

Landscape-scale Conservation Planning Stephen C. Trombulak, Robert Baldwin, 2010-09-21
Hugh P Possingham Landscape scale conservation planning is coming of age In the last couple of decades conservation practitioners working at all levels of governance and all spatial scales have embraced the CARE principles of conservation planning Comprehensiveness Adequacy Representativeness and Efficiency Hundreds of papers have been written on this theme and several different kinds of software program have been developed and used around the world making conservation planning based on these principles global in its reach and influence Does this mean that all the science of conservation planning is over that the discovery phase has been replaced by an engineering phase as we move from defining the rules to implementing them in the landscape This book and the continuing growth in the literature suggest that the answer to this question is most definitely no All of applied conservation can be wrapped up into a single sentence what should be done the action in what place at what time using what mechanism and for what outcome the objective It all seems pretty simple what where when how and why However stating a problem does not mean it is easy to solve

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