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LTE Planning and
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Radio Network Optimization

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Courses

~~How to design/plan LTE Radio Network[English] Wireless Network Design — RF Planning and Heat Mapping (Video 2)~~
RF Planning \u0026

Optimization Atoll Cell

Planning For ?Beginners Step

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by Step PPT Presentation On
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Excitation - Polarization
Switching Antenna How to
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5G? | CNBC Explains 13
Scheduling and Network

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- Radio Network Planning and

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Optimization ~~RF Survey RF Engineering LTE, UMTS and GSM Comparison Webinar AIRCOM International~~
Fundamental GSM radio frequency planning *WEBINAR 5 - PART1: What LTE parameters need to be Dimensioned and*

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Optimized iBwave on 5G trends influencing radio planning and optimization **4G LTE Planning training course and certification by TELCOMA**
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RF Planning & Optimization

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1. CONTENTS Introduction
Background Literature Review
Optimization Objectives
Proposed Methodology
Expected Outcomes Discussion
on Results Conclusion
Reference 2. SYNOPSIS In
this presentation, you will

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learn how the GSM network planning is done. Drive testing to gather radio statistics Analyze the network performance ...

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In general, RF Planning and optimization includes the following: Planning
Optimization Site Survey
Capacity Coverage Frequency
Interference Parameter
Design Implementation
Evaluate Optimize. 2.

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Network | Mobile
Telecommunications ...~~

Proficient in use of RF
Design, Planning and
Optimization tools Ability
of using Network Performance
and troubleshooting tools

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Good working Knowledge and hands-on experience in the optimization of CDMA/GSM/UMTS/LTE networks at single nodeB cluster and multi-cluster levels to meet specific KPI targets.

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~~Resume Example (Huawei ...~~

This chapter focuses on the radio frequency (RF) planning and optimization of 4G LTE cellular networks, or the so-called evolved universal terrestrial radio

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~~(PDF) RF Planning and
Optimization for LTE
Networks~~

Radio Network Planning Tools
Basics, Practical Examples &
Demonstration on NGN Network

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Planning Part I Roland Götz
LS telcom AG Regional
Seminar on evolving network
infrastructures to NGN and
related Planning Strategies
and Tools, for the CEE, CIS
and Baltic States Belgrade,
Serbia and Montenegro, 20-24

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June 2005

~~Radio Network Planning Tools
Basics, Practical Examples~~

~~...~~

Pre Launch Optimization Cell
/ Cluster Drive Test and
Analysis Report. Quality

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issues identification and RX lev, RX Qual, TCH Blocking, SDCCH Drop, HO Issues, Call drop problems, and call set up issues analysis. RF parameters audit and tuning : neighbour site list, power parameters, HO parameters,

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etc. Cell / Cluster
OptimisationReport.

~~RF Optimisation — GTL Ltd~~
Product Overview. Precise RF
planning and optimization
based on the most relevant
data and highly accurate

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modeling is the key to completing your next wireless network project on time and within budget. With Planet, Ellipse, Geodata and VistaNEO you get the industry's most comprehensive portfolio of

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design, optimization and analytics tools for RAN to accelerate your wireless project and have a real impact on network experience for your users.

~~Planet — RF Planning and~~

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~~Optimization | Infovista~~

The RF Planning process consists of four major stages. Phase 1: initial radio link budgeting. The first level of the RF planning process is a budgetary level. It uses the

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RF link budget along with a statistical propagation model (e.g. Hata, COST-231 Hata or Erceg-Greenstein) to approximate the coverage area of the planned sites and to ...

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~~Rf planning - Wikipedia~~

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~~Engineer Jobs, Employment~~

...

RF Engineer include:

Analysis, design,
implementation, optimization
and enhancement of wireless
subsystems for consumer
electronic products...Perform

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link budgets analysis,
system planning,
interference analysis and
optimization Design,
simulation, and verification
of RF circuitry at PCB
level, with solid
understanding in RF

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component...

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~~engineer Jobs | Glassdoor~~
LTE RF Planning Training
Course will show the
attendees how to plan,
design and optimize LTE

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networks efficiently? With the proliferation of smart devices, M2M, social networking and location-based services, operators are seeing LTE data usage expand rapidly to augment traditional GSM voice

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service revenues.

~~LTE RF Planning Training |~~

~~LTE RF Planning and Design~~

~~...~~

Objectives. RF Engineering
Boot Camp provides
participants with a solid

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understanding of RF surveys and planning, electromagnetic modeling and simulation, interference analysis and resolution, coverage analysis, propagation models, RF engineering, system

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specifications and performance, modulation, antenna theory, link design, traffic engineering, optimization, benchmarking, safety, RF testing ...

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This white paper addresses the following seven Wi-Fi network design topics in detail and outlines best practices for Wi-Fi network design. AP placement, AP coverage control, Dominant

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use case, Vertical markets, Interference management, Radio-Frequency (RF) band steering and Capacity planning. [DOWNLOAD PDF](#)

~~In building wireless network design planning and ...~~

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~~Jobs and Vacancies—
December...~~

RF Engineer include:
Analysis, design,
implementation, optimization
and enhancement of wireless
subsystems for consumer
electronic products...Perform

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link budgets analysis,
system planning,
interference analysis and
optimization Design,
simulation, and verification
of RF circuitry at PCB
level, with solid
understanding in RF

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component...

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17 Rf Planning Optimization
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Component Engineer, Senior

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Network Manager and more!

5G Networks: Planning,
Design and Optimization
presents practical methods
and algorithms for the

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design of 5G Networks, covering issues ranging from network resilience to how Big Data analytics can used in network design optimization. The book addresses 5G optimization issues that are data driven,

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high dimensional and clustered. The reader will learn: 5G concepts, how they are linked and their effect on the architecture of a 5G network Models of 5G at a network level, including economic aspects of

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operating a network The economic implications of scale and service diversity, and the incentive for optimal design and operational strategies Network topologies from a transport to a cloud

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perspective Theoretic
foundations for network
design and network
optimization Algorithms for
practical design and
optimization of 5G
subsystems based on live
network projects Efficient

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Bayesian methods for network analytics
The trade-off and multi-objective character of QoS management and cost saving
Practical traffic and resilience measurement and QoS supervision
Frameworks for performance analytics

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and network control This book will be an invaluable resource for telecom operators and service providers, university researchers, graduate students and network planners interested in

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practical methods for optimizing networks for large performance improvements and cost savings. Christofer Larsson works as an independent researcher and consultant in network design traffic

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engineering, network performance evaluation and optimization. 5G concepts, how they are linked and their effect on the architecture of a 5G network Models of 5G at a network level, including economic

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aspects of operating a network The economic implications of scale and service diversity, and the incentive for optimal design and operational strategies Network topologies from a transport to a cloud

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perspective Theoretic
foundations for network
design and network
optimization Algorithms for
practical design and
optimization of 5G
subsystems based on live
network projects Efficient

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Bayesian methods for network analytics
The trade-off and multi-objective character of QoS management and cost saving
Practical traffic and resilience measurement and QoS supervision
Frameworks for performance analytics

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and network control

Radio Network Planning and Optimisation for UMTS, Second Edition, is a comprehensive and fully updated introduction to WCDMA radio access

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technology used in UMTS, featuring new content on key developments. Written by leading experts at Nokia, the first edition quickly established itself as a best-selling and highly respected book on how to dimension,

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plan and optimise UMTS networks. This valuable text examines current and future radio network management issues and their impact on network performance as well as the relevant capacity and coverage enhancement

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methods. In addition to coverage of WCDMA radio access technology used in UMTS, and the planning and optimisation of such a system, the service control and management concept in WCDMA and GPRS networks are

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also introduced. This is an excellent source of information for those considering future cellular networks where Quality of Service (QoS) is of paramount importance. Key features of the Second

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Edition include: High-Speed Downlink Packet Access (HSDPA) - physical layer, dimensioning and radio resource management Quality of Service (QoS) mechanisms in network for service differentiation Multiple

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Input - Multiple Output
(MIMO) technology Practical
network optimisation
examples Service
optimisation for UMTS and
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management in WCDMA and GPRS networks, that has evolved since the first edition. Companion website includes: Figures Static radio network simulator implemented in MATLAB® This text will have instant appeal to wireless

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operators and network and terminal manufacturers. It will also be essential reading for undergraduate and postgraduate students, frequency regulation bodies and all those interested in radio network planning and

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optimisation, particularly
RF network systems
engineering professionals.

Updated new edition covering
all aspects of network
planning and optimization
This welcome new edition

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provides comprehensive coverage of all aspects of network planning in all the technologies, from 2G to 5G, in radio, transmission and core aspects. Written by leading experts in the field, it serves as a

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handbook for anyone engaged in the study, design, deployment and business of cellular networks. It increases basic understanding of the currently deployed, and emerging, technologies, and

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helps to make evolution plans for future networks. The book also provides an overview of the forthcoming technologies that are expected to make an impact in the future, such as 5G. Fundamentals of Cellular

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Network Planning and Optimization, Second Edition encompasses all the technologies as well as the planning and implementation details that go with them. It covers 2G (GSM, EGPRS), 3G (WCDMA) and 4G (LTE)

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networks and introduces 5G. The book also looks at all the sub-systems of the network, focusing on both the practical and theoretical issues. Provides comprehensive coverage of the planning aspects of the

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full range of today's mobile network systems, covering radio access network, circuit and packet switching, signaling, control, and backhaul/Core transmission networks New elements in book include

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HSPA, Ethernet, 4G/LTE and 5G Covers areas such as Virtualization, IoT, Artificial Intelligence, Spectrum Management and Cloud By bringing all these concepts under one cover, Fundamentals of Cellular

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Network Planning and Optimization becomes essential reading for network design engineers working with cellular service vendors or operators, experts/scientists working

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on end-to-end issues, and undergraduate/post-graduate students.

Beyond 2020, wireless communication systems will have to support more than 1,000 times the traffic

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volume of today's systems. This extremely high traffic load is a major issue faced by 5G designers and researchers. This challenge will be met by a combination of parallel techniques that will use more spectrum more

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flexibly, realize higher spectral efficiency, and densify cells. Novel techniques and paradigms must be developed to meet these goals. The book addresses diverse key-point issues of next-generation

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wireless communications systems and identifies promising solutions. The book's core is concentrated to techniques and methods belonging to what is generally called radio access network.

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The AIMMS Optimization Modeling book provides not only an introduction to modeling but also a suite of worked examples. It is aimed at users who are new to modeling and those who have

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limited modeling experience. Both the basic concepts of optimization modeling and more advanced modeling techniques are discussed. The Optimization Modeling book is AIMMS version independent.

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Governance is a word that is increasingly heard and read in modern times, be it corporate governance, global governance, or investment governance. Investment governance, the central

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concern of this modest volume, refers to the effective employment of resources—people, policies, processes, and systems—by an individual or governing body (the fiduciary or agent) seeking to fulfil their

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fiduciary duty to a principal (or beneficiary) in addressing an underlying investment challenge.

Effective investment governance is an enabler of good stewardship, and for this reason it should, in

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our view, be of interest to all fiduciaries, no matter the size of the pool of assets or the nature of the beneficiaries. To emphasize the importance of effective investment governance and to demonstrate its flexibility

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across organization type, we consider our investment governance process within three contexts: defined contribution (DC) plans, defined benefit (DB) plans, and endowments and foundations (E&Fs). Since

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the financial crisis of 2007-2008, the financial sector's place in the economy and its methods and ethics have (rightly, in many cases) been under scrutiny. Coupled with this theme, the task of

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investment governance is of increasing importance due to the sheer weight of money, the retirement savings gap, demographic trends, regulation and activism, and rising standards of behavior based on higher expectations

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from those fiduciaries serve. These trends are at the same time related and self-reinforcing. Having explored the why of investment governance, we dedicate the remainder of the book to the question of

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how to bring it to bear as an essential component of good fiduciary practice. At this point, the reader might expect investment professionals to launch into a discussion about an investment process focused

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on the best way to capture returns. We resist this temptation. Instead, we contend that achieving outcomes on behalf of beneficiaries is as much about managing risks as it is about capturing

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returns—and we mean “risks” broadly construed, not just fluctuations in asset values.

This textbook is designed for students and industry practitioners for a first

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course in optimization
integrating MATLAB®
software.

Ten Strategies of a World-
Class Cyber Security
Operations Center conveys
MITRE's accumulated

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expertise on enterprise-grade computer network defense. It covers ten key qualities of leading Cyber Security Operations Centers (CSOCs), ranging from their structure and organization, to processes that best

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enable smooth operations, to approaches that extract maximum value from key CSOC technology investments. This book offers perspective and context for key decision points in structuring a CSOC, such as what

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capabilities to offer, how to architect large-scale data collection and analysis, and how to prepare the CSOC team for agile, threat-based response. If you manage, work in, or are standing up a CSOC, this

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book is for you. It is also available on MITRE's website, www.mitre.org.

The Definitive Guide to LTE Technology Long-Term Evolution (LTE) is the next step in the GSM evolutionary

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path beyond 3G technology, and it is strongly positioned to be the dominant global standard for 4G cellular networks. LTE also represents the first generation of cellular networks to be based on a

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flat IP architecture and is designed to seamlessly support a variety of different services, such as broadband data, voice, and multicast video. Its design incorporates many of the key innovations of digital

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communication, such as MIMO (multiple input multiple output) and OFDMA (orthogonal frequency division multiple access), that mandate new skills to plan, build, and deploy an LTE network. In Fundamentals

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of LTE , four leading experts from academia and industry explain the technical foundations of LTE in a tutorial style—providing a comprehensive overview of the standards. Following the

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same approach that made their recent Fundamentals of WiMAX successful, the authors offer a complete framework for understanding and evaluating LTE. Topics include Cellular wireless history and evolution:

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Technical advances, market drivers, and foundational networking and communications technologies
Multicarrier modulation theory and practice: OFDM system design, peak-to-average power ratios, and SC-

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FDE solutions Frequency Domain Multiple Access: OFDMA downlinks, SC-FDMA uplinks, resource allocation, and LTE-specific implementation Multiple antenna techniques and tradeoffs: spatial

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diversity, interference
cancellation, spatial
multiplexing, and
multiuser/networked MIMO LTE
standard overview: air
interface protocol, channel
structure, and physical
layers Downlink and uplink

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transport channel
processing: channel
encoding, modulation
mapping, Hybrid ARQ, multi-
antenna processing, and more
Physical/MAC layer
procedures and scheduling:
channel-aware scheduling,

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closed/open-loop multi-
antenna processing, and more
Packet flow, radio resource,
and mobility management:
RLC, PDCP, RRM, and LTE
radio access network
mobility/handoff procedures

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Alternative Investments: A Primer for Investment Professionals provides an overview of alternative investments for institutional asset allocators and other overseers of portfolios

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containing both traditional and alternative assets. It is designed for those with substantial experience regarding traditional investments in stocks and bonds but limited familiarity regarding

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alternative assets, alternative strategies, and alternative portfolio management. The primer categorizes alternative assets into four groups: hedge funds, real assets, private equity, and

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structured products/derivatives. Real assets include vacant land, farmland, timber, infrastructure, intellectual property, commodities, and private real estate. For each group, the primer

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provides essential information about the characteristics, challenges, and purposes of these institutional-quality alternative assets in the context of a well-diversified institutional

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portfolio. Other topics addressed by this primer include tail risk, due diligence of the investment process and operations, measurement and management of risks and returns, setting return expectations,

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and portfolio construction.
The primer concludes with a chapter on the case for investing in alternatives.

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