

# t&t construction management group

**t&t construction management group** stands as a prominent leader in the construction industry, specializing in comprehensive project management and construction services. With a commitment to quality, efficiency, and innovation, t&t construction management group has built a reputation for delivering projects on time and within budget. This article explores the key aspects of t&t construction management group, including its core services, project management strategies, and the benefits it provides to clients across various sectors. By understanding the expertise and approach of t&t construction management group, stakeholders can appreciate how this firm influences successful construction outcomes. The following sections provide an in-depth look at the company's operations, industry impact, and client-focused methodologies.

- Overview of t&t Construction Management Group
- Core Services Offered
- Project Management Approach
- Technological Integration in Construction
- Benefits of Partnering with t&t Construction Management Group
- Industry Sectors Served
- Commitment to Sustainability and Safety

## Overview of t&t Construction Management Group

t&t construction management group is a full-service construction management firm dedicated to overseeing all phases of construction projects. Established with the goal of providing expert oversight and coordination, the group excels in managing resources, schedules, and quality control. Their team comprises experienced professionals including project managers, engineers, and construction specialists who work collaboratively to ensure project success. t&t construction management group operates with a client-centric approach, tailoring its services to meet the specific needs of each project while maintaining industry best practices. Their portfolio includes commercial, residential, and industrial projects, illustrating their versatility and capability.

## Company Mission and Vision

The mission of t&t construction management group is to deliver superior construction management services that exceed client expectations through innovation, expertise, and integrity. The vision emphasizes becoming the preferred construction partner by fostering strong relationships and driving sustainable growth in the construction sector. Commitment to excellence and client satisfaction underpins every project undertaken by the group.

## Key Differentiators

Several factors distinguish t&t construction management group from competitors in the market. These include:

- Comprehensive project oversight from inception to completion
- Experienced multidisciplinary team with deep industry knowledge
- Use of advanced project management tools and technologies
- Strong emphasis on communication and collaboration with stakeholders
- Focus on delivering projects within budget and on schedule

## Core Services Offered

t&t construction management group provides a wide range of services designed to cover every aspect of the construction lifecycle. Their expertise allows clients to streamline project delivery and mitigate risks effectively.

### Pre-Construction Planning

Pre-construction planning is a critical service offered by t&t construction management group, involving feasibility studies, budgeting, scheduling, and risk assessment. This phase ensures that all project parameters are clearly defined and aligned with client objectives before construction begins.

### Construction Management

During the construction phase, t&t construction management group manages day-to-day operations, subcontractor coordination, quality assurance, and safety compliance. Their proactive management approach helps prevent delays and cost overruns, maintaining project momentum.

### Post-Construction Services

After project completion, the group provides post-construction services including final inspections, documentation, and warranty management. This ensures that the project meets all quality standards and that clients receive ongoing support as needed.

## Project Management Approach

Effective project management is central to the success of t&t construction management group. Their

approach integrates planning, execution, monitoring, and closing processes to optimize resource use and deliver value.

## **Collaborative Planning**

t&t construction management group employs collaborative planning techniques involving all project stakeholders. This fosters transparency and alignment on project goals, timelines, and resource allocation, reducing misunderstandings and enhancing teamwork.

## **Risk Management**

Identifying and mitigating risks early is a priority for the group. They utilize comprehensive risk assessments and contingency planning to address potential challenges such as material shortages, labor issues, or regulatory changes.

## **Quality Control and Assurance**

Maintaining high construction standards is achieved through rigorous quality control processes. t&t construction management group implements regular inspections and compliance checks to ensure adherence to design specifications and safety regulations.

## **Technological Integration in Construction**

t&t construction management group embraces modern technologies to enhance efficiency and accuracy in construction projects. Leveraging digital tools and software enables better project visualization, tracking, and communication.

## **Building Information Modeling (BIM)**

The use of BIM technology allows the group to create detailed 3D models of projects, facilitating improved planning and clash detection before construction begins. This reduces costly errors and rework during the building process.

## **Project Management Software**

Advanced project management platforms help t&t construction management group monitor schedules, budgets, and resource allocation in real time. These tools support decision-making and enable swift responses to project developments.

## **Mobile Technology and Field Reporting**

Field teams utilize mobile devices for instant reporting and communication, ensuring that project

managers receive up-to-date information and can address issues promptly. This connectivity enhances overall project coordination.

## **Benefits of Partnering with t&t Construction Management Group**

Clients working with t&t construction management group gain numerous advantages that contribute to successful project outcomes and long-term value.

### **Cost Efficiency**

Through meticulous planning and management, the group minimizes waste and controls expenses, helping clients achieve cost-effective construction without compromising quality.

### **Time Savings**

Efficient scheduling and proactive problem-solving reduce project delays, enabling faster completion and quicker return on investment for clients.

### **Expert Guidance**

Clients benefit from the extensive experience and technical expertise of t&t construction management group's professionals, ensuring informed decisions throughout the project lifecycle.

### **Risk Reduction**

Comprehensive risk management strategies decrease the likelihood of unforeseen issues, safeguarding client interests and project integrity.

- Improved communication and stakeholder collaboration
- Enhanced quality and compliance assurance
- Access to cutting-edge construction technology

## **Industry Sectors Served**

t&t construction management group serves a diverse array of sectors, demonstrating adaptability and specialized knowledge across different construction demands.

## **Commercial Construction**

The group manages office buildings, retail centers, and mixed-use developments, delivering projects that meet complex commercial requirements.

## **Residential Projects**

From multifamily housing complexes to luxury residences, t&t construction management group ensures quality living spaces built with attention to detail and durability.

## **Industrial and Infrastructure**

Industrial facilities, warehouses, and infrastructure projects benefit from the group's expertise in managing large-scale, technically demanding construction activities.

## **Commitment to Sustainability and Safety**

t&t construction management group prioritizes sustainable construction practices and rigorous safety standards to protect the environment and workforce.

## **Green Building Initiatives**

The group integrates eco-friendly materials and energy-efficient designs to support sustainable development goals and reduce environmental impact.

## **Safety Programs**

Comprehensive safety protocols and training programs are enforced to maintain a secure job site, minimizing accidents and promoting a culture of safety awareness.

## **Regulatory Compliance**

t&t construction management group ensures all projects comply with local, state, and federal regulations, including environmental and occupational safety standards.

## **Frequently Asked Questions**

## **What services does T&T Construction Management Group**

## **offer?**

T&T Construction Management Group provides comprehensive construction management services including project planning, budgeting, scheduling, and on-site supervision to ensure projects are completed efficiently and on time.

## **Where is T&T Construction Management Group located?**

T&T Construction Management Group is based in the United States, with offices serving various regions to support local construction projects.

## **What industries does T&T Construction Management Group specialize in?**

T&T Construction Management Group specializes in commercial, residential, and industrial construction projects, offering tailored management solutions for each sector.

## **How does T&T Construction Management Group ensure project quality?**

T&T Construction Management Group ensures project quality through rigorous oversight, adherence to industry standards, regular site inspections, and collaboration with experienced subcontractors and suppliers.

## **Can T&T Construction Management Group handle large-scale construction projects?**

Yes, T&T Construction Management Group has experience managing large-scale construction projects, leveraging their expertise and resources to deliver complex developments on schedule and within budget.

## **How can I contact T&T Construction Management Group for a consultation?**

You can contact T&T Construction Management Group through their official website's contact form, by phone, or via email to schedule a consultation and discuss your construction management needs.

## **Additional Resources**

### *1. Project Planning and Execution in T&T Construction Management*

This book offers a comprehensive guide to planning and executing construction projects within the Trinidad and Tobago context. It covers essential methodologies, tools, and best practices tailored for local construction management professionals. Readers will gain insights into regulatory compliance, resource allocation, and risk management specific to the region.

### *2. Sustainable Building Practices for T&T Construction Managers*

Focusing on green construction, this book explores environmentally sustainable building techniques suitable for the tropical climate of Trinidad and Tobago. It discusses energy-efficient materials, waste reduction strategies, and sustainable project management approaches. Construction managers will learn how to implement eco-friendly practices that reduce costs and environmental impact.

### *3. Risk Management Strategies for T&T Construction Projects*

This text delves into the unique risks faced by construction projects in Trinidad and Tobago, including economic fluctuations, weather-related challenges, and supply chain issues. It provides practical frameworks and case studies to help managers identify, assess, and mitigate risks effectively. The book is ideal for professionals seeking to enhance project resilience.

### *4. Leadership and Team Management in T&T Construction Groups*

Effective leadership is crucial in construction management, and this book focuses on developing leadership skills within Trinidad and Tobago's construction industry. Topics include team building, conflict resolution, communication strategies, and motivating diverse workforces. The book helps managers foster productive and collaborative work environments.

### *5. Legal and Regulatory Framework for Construction in Trinidad and Tobago*

Understanding the legal landscape is vital for construction managers, and this book outlines the key laws, regulations, and standards governing construction in T&T. It covers contracts, permits, labor laws, and dispute resolution mechanisms. This resource ensures that managers remain compliant and minimize legal risks in their projects.

### *6. Cost Estimation and Budget Control in T&T Construction Projects*

This guidebook provides detailed techniques for accurate cost estimation and budget management tailored to Trinidad and Tobago's construction market. It includes practical examples, budgeting tools, and strategies to control expenses without compromising quality. Construction managers will find it invaluable for maintaining financial discipline.

### *7. Innovations and Technology in T&T Construction Management*

Highlighting the latest technological advancements, this book explores how digital tools, building information modeling (BIM), and automation are transforming construction management in Trinidad and Tobago. It discusses implementation challenges and benefits, helping managers stay competitive in a rapidly evolving industry.

### *8. Quality Assurance and Control in T&T Construction*

Quality is a key determinant of project success, and this book addresses quality management systems and best practices applicable to the T&T construction sector. It covers inspection processes, standards adherence, and continuous improvement techniques. Construction managers will learn how to deliver projects that meet or exceed client expectations.

### *9. Health and Safety Management in Trinidad and Tobago Construction Sites*

This book emphasizes the importance of health and safety protocols specific to construction sites in Trinidad and Tobago. It reviews hazard identification, safety regulations, emergency response planning, and worker training programs. Managers will find comprehensive guidance to create safer work environments and reduce accidents.

# **T T Construction Management Group**

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**t t construction management group: Construction Management** Abdul Razzak Rumane, 2025-08-14 Management process groups along with the processes in the knowledge areas having to do with the principles and concepts used in the development of major construction activities are very important in the overall construction management process. This volume covers the application of these activities that manage the construction project from inception through to the completion of the construction project. Construction Management: Project Management Process Principles and Concepts discusses the five elements of management functions which include planning, organizing, staffing, directing, and controlling, and explains how these activities/elements of management functions can be used in construction projects. Information about strategic planning, operational planning, intermediate planning, and contingency planning, and the steps involved with relevance to construction projections is offered in this volume. The different types of organizational structures, such as simple, functions, divisional, matrix, team-based, network, and modular, with an example organizational chart, are presented. Also covered are staffing processes such as acquisition, roles and responsibilities, assessment, team building, training, and development, along with directing and controlling elements of the management functions. This volume is rounded out with the inclusion of the five types of management processes, such as initiating, planning, executing, monitoring, controlling, and closing, along with applicable knowledge areas based on the PMBOK® methodology. This volume provides significant information and guidelines to construction and project management professionals (owners, designers, consultants, construction managers, project managers, supervisors, contractors, builders, developers, and many others from the construction related industry) involved in construction projects (mainly civil construction projects, commercial A/E projects) and construction related industries.

**t t construction management group: Annual Report - U. S. Small Business Administration** United States. Small Business Administration, 1974

**t t construction management group: After 9-11** Donald Friedman, 2002-08-09 The tragic events of September 11, 2001, have forever changed the lives of the individuals and families that were directly affected and have changed history for everyone. Those same events were the beginning of a 24-hour-per-day, 7-day-per-week effort by structural engineers to investigate the condition of the buildings remaining at the World Trade Center site, to work with the rescue and clean-up crews in evaluating the safety of the towering piles of rubble, and to try to explain what happened to the buildings as they collapsed. After 9-11 describes one engineers experiences on site and off as part of that effort.

**t t construction management group: Proceedings of the 17th International Symposium on Advancement of Construction Management and Real Estate** Jiayuan Wang, Zhikun Ding, Liang Zou, Jian Zuo, 2013-08-16 The Chinese Research Institute of Construction Management (CRIOCM) in collaboration with Shenzhen University (SZU) proudly invites all academics, researchers and professionals to participate in the CRIOCM 2012, the 17th International Symposium on Advancement of Construction Management and Real Estate. We will uphold and preserve the idea and tradition of pragmatism and innovation, to offer an excellent academic and communication platform for academics and professionals to exchange information on the latest developments in real estate and construction management.

**t t construction management group: Proceedings of the 28th International Symposium on**



*Advancement of Construction Management and Real Estate* Dezhi Li, Patrick X. W. Zou, Jingfeng Yuan, Qian Wang, Yi Peng, 2024-11-27 This book presents the proceedings of CRIOCM 2023, sharing the latest developments in real estate and construction management around the globe. The conference was organized by the Chinese Research Institute of Construction Management (CRIOCM) and Southeast University. Written by international academics and professionals, the proceedings discuss the latest achievements, research findings and advances in frontier disciplines in the field of construction management and real estate, covering a wide range of topics, including new theory and practice of engineering management, smart construction and maintenance, green low-carbon building and sustainable development, big data and blockchain, construction and real estate economy, real estate finance and investment, real estate management and housing policy, innovative theory and practice of urban governance, land use and urban planning, and other related issues. The discussions provide valuable insights into the implementation of advanced construction project management and real estate market in China and abroad. The book offers an outstanding resource for academics and professionals.

**t t construction management group:** Michigan State Business Directory , 2000

**t t construction management group: Collaborative Construction Information Management** Geoffrey Shen, Peter Brandon, Andrew Baldwin, 2009-06-02 Most construction projects are large and costly. Collaborative working involves two or more stakeholders sharing their efforts and resources to complete the project more effectively and efficiently. Collaborative, integrative and multi-disciplinary teams can tackle the complex issues involved in creating a viable built environment. This tends to be looked at from three interrelated perspectives: the technological, organizational, and social; and of these the key issue is to improve productivity and enable innovation through the empowerment and motivation of people. This book provides insights for researchers and practitioners in the building and construction industry as well as graduate students, written by an international group of leading scholars and professionals into the potential use, development and limitations of current collaborative technologies and practices. Material is grouped into the themes of advanced technologies for collaborative working, virtual prototyping in design and construction, building information modelling, managing the collaborative processes, and human issues in collaborative working.

**t t construction management group: Proceedings of the 21st International Symposium on Advancement of Construction Management and Real Estate** K. W. Chau, Isabelle Y.S. Chan, Weisheng Lu, Chris Webster, 2017-12-18 This book presents the proceedings of CRIOCM\_2016, 21st International Conference on Advancement of Construction Management and Real Estate, sharing the latest developments in real estate and construction management around the globe. The conference was organized by the Chinese Research Institute of Construction Management (CRIOCM) working in close collaboration with the University of Hong Kong. Written by international academics and professionals, the proceedings discuss the latest achievements, research findings and advances in frontier disciplines in the field of construction management and real estate. Covering a wide range of topics, including building information modelling, big data, geographic information systems, housing policies, management of infrastructure projects, occupational health and safety, real estate finance and economics, urban planning, and sustainability, the discussions provide valuable insights into the implementation of advanced construction project management and the real estate market in China and abroad. The book is an outstanding reference resource for academics and professionals alike.

**t t construction management group:** Fuzzy Hybrid Computing in Construction Engineering and Management Aminah Robinson Fayek, 2018-10-05 This book is a guide for students, researchers, and practitioners to the latest developments in fuzzy hybrid computing in construction engineering and management. It discusses basic theory related to fuzzy logic and fuzzy hybrid computing, their application in a range of practical construction problems, and emerging and future research trends.

**t t construction management group:** The Code of Federal Regulations of the United States of

America , 1991 The Code of Federal Regulations is the codification of the general and permanent rules published in the Federal Register by the executive departments and agencies of the Federal Government.

**t t construction management group:** Code of Federal Regulations , 1991 Special edition of the Federal register, containing a codification of documents of general applicability and future effect as of July ... with ancillaries.

**t t construction management group:** **Lean Construction Management** Shang Gao, Sui Pheng Low, 2014-05-23 The book presents a mixed research method adopted to assess and present the Toyota Way practices within construction firms in general and for firms in China specifically. The results of an extensive structured questionnaire survey based on the Toyota Way-styled attributes identified were developed and data collected from building professionals working in construction firms is presented. The quantitative data presented in the book explains the status quo of the Toyota Way-styled practices implemented in the construction industry, as well as the extent to which these attributes were perceived for lean construction management. The book highlights all the actionable attributes derived from the Toyota Way model appreciated by the building professionals, but alerts the readers that some attributes felled short of implementation. Further findings from in-depth interviews and case studies are also presented in the book to provide to readers an understanding how these Toyota Way practices can be implemented in real-life projects. Collectively, all the empirical findings presented in this book can serve to enhance understanding of Toyota Way practices in the lean construction management context. The readers are then guided through to understand the gaps between actual practice and Toyota Way-styled practices, and the measures that they may undertake to circumvent the challenges for implementation. The book also presents to readers the SWOT analysis that addresses the strengths, weaknesses, opportunities and threats towards the implementation of the Toyota Way in the construction industry. The book prescribes the Toyota Way model for use in construction firms to strategically implement lean construction management. The checklist presented in the book enables readers to draw lessons that may be used additionally as a holistic assessment tool for measuring the maturity of firms with respect to their Toyota Way implementation. Consequent to this, management would then be in a better position to develop plans for Toyota Way implementation by focusing on weak areas, strengthening them, and thus increasing the likelihood of success in the implementation of the Toyota Way. In a nutshell, this book provides a comprehensive and valuable resource for firms not only in the construction industry but also businesses outside of the construction sector to better understand the Toyota Way and how this understanding can translate to implementation of lean construction/business management to enhance profitability and survivability in an increasingly competitive global market place.

**t t construction management group:** *Reauthorization of Housing and Community Development Programs for Fiscal Year 1993: April 2, 7, and 29, 1992* United States. Congress. Senate. Committee on Banking, Housing, and Urban Affairs. Subcommittee on Housing and Community Development, 1992

**t t construction management group:** *Waste Materials in Construction* G.J. Senden, H.A. van der Sloot, J.J.J.M. Goumans, 1997-11-21 This book presents the proceedings of the 3rd International Conference on Waste Materials in Construction, held in June 1997. The papers presented give the state of the art on leaching of materials and products, demonstration projects and product development. Results of workshops on immobilisation and quality control are also presented. A good overview of the latest results on the application of various materials in construction, based on both technical and environmental data, is provided. The book provides a unique opportunity for environmental researchers, environmental consultants, policy-makers, and those involved in the construction industry to gain the latest information on the subject.

**t t construction management group:** *Field Manuals* United States. War Department, 1979-06

**t t construction management group:** **Medium Companies of Europe 1991/92** R. Whiteside, J. Forsyth, 2012-12-06 Volumes 1 & 2 Guide to the MEDIUM COMPANIES OF EUROPE 1991/92, Volume 1, arrangement of the book contains useful information on nearly 4500 of the most

important medium-sized companies in the European Community, excluding the UK, over 1500 companies of which find any entry rapidly and accurately. are covered in Volume 2. Volume 3 covers nearly 2000 of the medium-sized companies within Western Europe but outside the European Community. Company entries are listed alphabetically within each country the European Community. Altogether the three volumes of section; in addition three indexes are provided in Volumes 1 and 3 on coloured paper at the back of the book, and two authoritative detail, vital information on over 7900 key indexes in the case of Volume 2. companies in Western Europe. The alphabetical index in Volume 2 lists all the major MEDIUM COMPANIES OF EUROPE 1991/92, Volumes 1 companies in the UK. In this index companies with names & 2 contain many of the most significant companies in such as A B Smith can be found listed as A B Smith and Europe. The area covered by these volumes, the European Smith, A B.

**t t construction management group: The Blue Book Contractors Register** , 1987

**t t construction management group: Multivariate Complexity Analysis of Team Management Problems** Brederick, Robert, 2015-08-10 In this thesis, we identify and develop simple combinatorial models for four natural team management tasks and identify tractable and intractable cases with respect to their computational complexity. To this end, we perform a multivariate complexity analysis of the underlying problems and test some of our algorithms on synthetic and empirical data. Our first task is to find a team that is accepted by competing groups and also satisfies the agenda of some principal. Extending an approval balloting procedure by an agenda model, we formalize this task as a simple combinatorial model where potential team members are represented by a set of proposals and the competing groups are represented by voters with favorite ballots, that is, subsets of proposals. We show that the underlying problems UNANIMOUSLY ACCEPTED BALLOT and MAJORITYWISE ACCEPTED BALLOT are NP-hard even without an agenda for the principal. Herein, UNANIMOUSLY ACCEPTED BALLOT asks for a set of proposals that is accepted by all voters and MAJORITYWISE ACCEPTED BALLOT asks for a set of proposals that is accepted by a strict majority of the voters where acceptance means that each voter supports the majority of the proposals. On the positive side, we show fixed-parameter tractability with respect to the parameters number of proposals and number of voters. With respect to the parameter maximum size of the favorite ballots we show fixed-parameter tractability for UNANIMOUSLY ACCEPTED BALLOT and W[1]-completeness for MAJORITYWISE ACCEPTED BALLOT. On the negative side, we show W[2]-hardness for the parameter size of the solution and NP-hardness for various special cases. Our second task is to partition a set of individuals into homogeneous groups. Using concepts from the combinatorial data anonymization model k-ANONYMITY, we develop a new model which formalizes this task. The information about the individuals is stored in a matrix where rows represent individuals and columns represent attributes of the individuals. The homogeneity requirement of each potential group is specified by a pattern vector. We show that some special cases of the underlying problem HOMOGENEOUS TEAM FORMATION are NP-hard while others allow for (fixed-parameter) tractability results. We transfer our pattern vector concept back to combinatorial data anonymization and show that it may help to improve the usability of the anonymized data. We show that the underlying problem PATTERN-GUIDED k-ANONYMITY is NP-hard and complement this by a fixed-parameter tractability result based on a homogeneity parameterization. Building on this, we develop an exact ILP-based solution method as well as a simple but very effective greedy heuristic. Experiments on several real-world datasets show that our heuristic easily matches up to the established Mondrian algorithm for k-ANONYMITY in terms of quality of the anonymization and outperforms it in terms of running time. Our third task is to effectively train team members in order to ensure that from a set of important skills each skill is covered by a majority of the team. We formalize this task by a natural binary matrix modification problem where team members are represented by rows and skills are represented by columns. The underlying problem is known as LOBBYING in the context of bribery in voting. We study how natural parameters such as number of rows, number of columns, number of

rows to modify, or the maximum number of ones missing for any column to have a majority of ones (referred to as gap value) govern the computational complexity. On the negative side, we show NP-hardness even if each row contains at most three ones. On the positive side, for example, we prove fixed-parameter tractability for the parameter number of columns and provide a greedy logarithmic-factor approximation algorithm. We also show empirically that this greedy algorithm performs well on general instances. As a further key result, we prove LOGSNP-completeness for constant gap values. Our fourth task is to redistribute teams of equal size. More precisely, one asks to reduce the number of equal-size teams by dissolving some teams, distributing their team members to non-conflicting non-dissolved teams, and ensuring that all new teams are again of equal size. We formalize this task by a new combinatorial graph model. We show relations to known graph models such as perfect matchings, flow networks, and star partitions. On the negative side, we show that the underlying problem is NP-hard even if the old team size and the team size increase are distinct constants. On the positive side, we show that even our two-party variant of the problem is polynomial-time solvable when there are no conflicts or when the districts to dissolve and the districts to win are known. Furthermore, we show fixed-parameter tractability with respect to treewidth when the old team size and the team size increase are constants.

In dieser Dissertation identifizieren und entwickeln wir einfache kombinatorische Modelle für vier natürliche Teamverwaltungsaufgaben und untersuchen bezüglich Berechnungskomplexität handhabbare und nicht handhabbare Fälle. Hierzu analysieren wir die multivariate Komplexität der zu Grunde liegenden Probleme und testen manche unserer Algorithmen auf synthetischen und empirischen Daten. Unsere erste Aufgabe ist es ein Team zu finden, welches von einer Gemeinschaft akzeptiert wird und den Vorstellungen (im Folgenden „Agenda“) eines Chefs entspricht. Wir formalisieren diese Aufgabe mit einem einfachen kombinatorischen Modell, indem wir ein bekanntes Verfahren aus dem Wahlkontext durch ein Agendamodell erweitern. In diesem Modell wird die Gemeinschaft durch Wähler mit je einer „Favoritenmenge“ repräsentiert. Wir zeigen, dass die resultierenden Probleme UNANIMOUSLY ACCEPTED BALLOT und MAJORITYWISE ACCEPTED BALLOT NP-schwer sind, sogar wenn es keine Agenda des Chefs gibt. Hierbei fragt UNANIMOUSLY ACCEPTED BALLOT, ob es ein Team gibt, welches von allen Wählern akzeptiert wird. MAJORITYWISE ACCEPTED BALLOT fragt, ob es ein Team gibt, welches von einer strikten Mehrheit der Wähler akzeptiert wird. Akzeptanz bedeutet in diesem Zusammenhang, dass jeder Wähler die Mehrheit der Teammitglieder unterstützt. Auf der positiven Seite zeigen wir „fixed-parameter tractability“ (FPT) für die Parameter „Anzahl an potentiellen Teammitgliedern“ und „Anzahl an Wählern“. Für den Parameter „maximale Größe der Favoritenmengen“ zeigen wir ein FPT-Ergebnis für UNANIMOUSLY ACCEPTED BALLOT und W[1]-Vollständigkeit für MAJORITYWISE ACCEPTED BALLOT. Unsere zweite Aufgabe ist es eine Menge von Individuen in homogene Gruppen zu partitionieren. Unter Ausnutzung von Konzepten des kombinatorischen Datenanonymisierungsmodells k-ANONYMITY entwickeln wir ein neues Modell, welches diese Aufgabe formalisiert. Dabei werden die Homogenitätsanforderungen jeder potentiellen Gruppe durch einen „Mustervektor“ spezifiziert. Die Informationen über die Individuen sind in einer Matrix gespeichert, wo Individuen durch Zeilen und ihre Attribute durch Spalten repräsentiert werden. Wir zeigen, dass einige Spezialfälle des sich ergebenden Problems HOMOGENEOUS TEAM FORMATION NP-schwer sind während andere FPT-Ergebnisse ermöglichen. Wir übertragen unser „Mustervektorkonzept“ zurück in die Welt der kombinatorischen Datenanonymisierung und zeigen, dass es helfen kann die Nutzbarkeit der anonymisierten Daten zu verbessern. Wir zeigen, dass das zu Grunde liegende Problem NP-schwer ist und ergänzen dies durch ein FPT-Ergebnis bezüglich eines „Homogenitätsparameters“. Aufbauend darauf entwickeln wir sowohl eine ILP-basierte exakte Lösungsmethode als auch eine Heuristik und testen diese in Experimenten mit empirischen Daten. Unsere dritte Aufgabe ist es ein Team effektiv auszubilden, um sicherzustellen, dass aus einer Menge von wichtigen Fähigkeiten jede jeweils von der Mehrheit der Teammitglieder beherrscht wird. Wir formalisieren diese Aufgabe durch ein natürliches Matrixmodifikationsproblem auf binären Matrizen, wobei Teammitglieder durch Zeilen und deren Fähigkeiten durch Spalten repräsentiert

werden. Das resultierende Problem ist bekannt als LOBBYING im Kontext von Bestechung in Wahlen. Wir untersuchen wie natürliche Parameter wie „Anzahl an Zeilen“, „Anzahl an Spalten“ oder die „maximale Anzahl an fehlenden Einsen pro Spalte um eine Mehrheit an Einsen zu erhalten“ (im Folgenden „Gap-Wert“) die Berechnungskomplexität unseres Problems beeinflussen. Auf der negativen Seite zeigen wir NP-Schwere, sogar wenn jede Zeile höchstens drei Einsen enthält. Auf der positiven Seite zeigen wir zum Beispiel ein FPT-Ergebnis für den Parameter „Anzahl an Spalten“ und entwickeln eine Heuristik mit logarithmischen Approximationsfaktoren und testen diese auf empirischen Daten. Als weiteres Schlüsselergebnis zeigen wir, dass unser Problem LOGSNP-vollständig ist für konstante Gap-Werte. Unsere vierte Aufgabe ist es Teams gleicher Größe neu aufzuteilen. Genauer versucht man die Anzahl gleichgroßer Teams zu reduzieren indem man einige Teams auflöst, deren Mitglieder an nicht in Konflikt stehenden verbleibende Teams verteilt und dabei sicherstellt, dass alle neuen Teams wiederum gleich groß sind. Wir formalisieren diese Aufgabe durch ein neues kombinatorisches Graphmodell. Wir zeigen dessen Beziehungen zu bekannten Graphkonzepten wie Perfekten Matchings, Flussnetzwerken, und Sternpartitionen von Graphen. Auf der negativen Seite zeigen wir, dass das zu Grunde liegende Problem NP-schwer ist, sogar wenn die alte Teamgröße und der Teamgrößenanstieg voneinander verschiedene Konstanten sind. Auf der positiven Seite zeigen wir unter anderem, dass unser Problem in Polynomzeit lösbar ist, wenn es keine Konflikte gibt oder wenn die aufzulösenden und zu gewinnenden Teams bereits bekannt sind.

**t t construction management group:** *Real Estate, Construction and Economic Development in Emerging Market Economies* Raymond Talinbe Abdulai, Franklin Obeng-Odoom, Edward Ochieng, Vida Maliene, 2015-10-23 Real Estate, Construction and Economic Development in Emerging Market Economies examines the relationships between real estate and construction sectors and explores how each sector, and the relationships between them, affect economic development in emerging market economies (EMEs). Throughout the book, the international team of contributors discuss topics as diverse as real estate finance and investment, housing, property development, construction project management, valuation, sustainability and corporate real estate. In doing so the book demonstrates how the relationship between construction and real estate impacts on economic development in countries such as Argentina, Brazil, Colombia, China, Ghana, Nigeria, Turkey, Lithuania, Hungary and Slovenia. Topics include: the role of real estate brokerage in improving the living standards of citizens; the effect of a mineral boom on construction cycles, real estate values and the socio-economic conditions of people in boom towns and cities; corporate real estate management practices and how they affect economic growth; and the synergies between construction and real estate and how they, in turn, affect economic development. This book will be of interest to those studying and researching real estate, construction, development studies, urban economics and emerging market economies.

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