



## Projects, Energy and Infrastructure

DLA Piper's Projects, Energy and Infrastructure team has a track record of successfully delivering first-rate legal services in all segments of the infrastructure and energy industries. We advise on energy law, infrastructure finance, transport matters and more.

Our lawyers understand the commercial, strategic, technical, geographical and political factors that shape and impact these industries, as well as the business issues and risks inherent when working in these sectors. Our market leading presence also allows us first-hand access to contacts, sponsors and key decision makers worldwide.

### CAPABILITIES

The group represents sponsors, contractors, multilateral institutions, corporations, developers, equity investors, financial institutions, governments, utilities and regulatory bodies in the procurement, development, financing, acquisition, construction and operation of a wide range of complex infrastructure and energy projects on nearly every continent.

These projects include:

- Power generation from natural gas, coal, petroleum and, renewables
- Pipelines
- Drilling platforms
- Transmission networks
- Mining facilities
- Defence and security projects
- Waste projects and resource recovery facilities
- Telecommunications networks
- Vessels
- Ports
- Airports
- Highways, toll roads and bridges
- Transportation systems including airports, heavy rail, light rail and bus
- Water supply and waste water systems

### KEY CONTACTS

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### RELATED SERVICES

- Environment, Health and Safety
- Financial Services  
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- Finance

### RELATED SECTORS

- Energy and Natural  
Resources
- Infrastructure,  
Construction and  
Transport

- Accommodation and healthcare facilities
- Sports, tourism and entertainment facilities

## INSIGHTS

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### Publications

#### **CFTC's new Climate Risk Unit: Another tool in the Biden Administration's "whole of government" campaign against climate change**

23 March 2021

With this move, the US joins governments across the globe in recognizing the vital role derivatives markets will play in developing new solutions to address climate and sustainability challenges.

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#### **Reform to the Electric Industry Law: a new risk for energy projects in Mexico**

10 March 2021

Foreign investors involved in energy projects in Mexico may wish to consider their rights and potential remedies under applicable investment treaties.

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#### **The Hydrogen Revolution in EMEA**

4 February 2021

Hydrogen will have a valuable role to play as many of the world's leading economies see investment in green energy as a key component of their sustainable strategies. In this report, we look at developments across EMEA, geographies linked by their existing commitment to hydrogen and the work being done in recognition of its future potential.

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#### **Extension of USD LIBOR – ICE Benchmark Administration Consultation**

12 January 2021

On 30 November 2020, the ICE Benchmark Administration (IBA) which compiles and oversees LIBOR, announced that it will hold a consultation on its intention to extend most US Dollar LIBOR (USD LIBOR) tenors until 30 June 2023.

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#### **Boardroom Brexit: What the deal means for transport**

31 December 2020

##### **BOARDROOM BREXIT**

There will be continued market access rights for UK and EU road haulage operators, while under the TCA, UK and EU air carriers will continue to enjoy flyover rights and operating rights on routes between the UK and EU. However, UK carriers will not be able to operate cabotage routes in the EU (and vice versa)

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#### **Oil and gas operations in Latin America**

3 December 2020

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Addressing key operational and commercial challenges that are unique to Latin America.

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### **5G Contracts: Features and challenges of the new Colombian infrastructure programs**

30 November 2020

Historically, relied on as an anti-cyclic economic boost, infrastructure development has found a renewed role in reactivating the Colombian economy recently affected by the COVID-19 pandemic. The Colombian government's launch of the 5G concession program sets forth an opportunity to reactive the Colombian economy.

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### **Brazil's new basic sanitation legal framework**

30 November 2020

In July 2020, Brazil's New Sanitation Legal Framework was approved. It aims at the universalization of sanitation and water supply in Brazil by 2033 by attracting investment of USD128 billion. The new regulatory framework is expected to transform the nation's water and sanitation sector, creating a business environment with more competition and legal certainty, and fostering domestic and foreign private investment in the sector.

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### **Cost plus fee contracts in the era of COVID-19**

30 November 2020

COVID-19 has changed the certainty of many areas in the economic spectrum. For construction contracts it has affected its most important variables: cost and time. In this context, cost plus fee contracts can be used as a way to prevent, mitigate and backstop distressed infrastructure projects, since they permit the parties to undertake projects that involve substantial uncertainties.

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### **PFI and PPP in the UK – is it time to talk about handback?**

30 November 2020

The most recent standard form contracts and guidance in the UK for PPPs and similar forms of contract recognize the importance of prescribing detailed handback requirements and making provision for lead-in processes to be followed when a project approaches the end of its term.

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### **Projects Global Insight Issue 4, 2020**

30 November 2020

#### **PROJECTS GLOBAL INSIGHT**

In what is undoubtedly one of the most testing periods for the infrastructure and construction industry, key stakeholders continue to focus on delivering resilient, adaptable and fit-for-purpose assets and services in extremely challenging conditions.

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### **Corporate PPAs in New Zealand**

27 November 2020

PPAs have become very popular around the world and they are starting to fit in within the New Zealand market. Businesses from various sectors are entering into these agreements, which can be an essential component of their energy strategies. So, what are PPAs exactly, what is their relevance in New Zealand and what advantages do they present to electricity users?

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## Assessing ESG factors in the energy sector

27 October 2020

### ESG HANDBOOKS AND GUIDES

A reference tool for energy companies as they discuss and refine their ESG programs.

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## DLA Piper Collaborative Contracting and Procurement Paper 2020

22 October 2020

The construction industry has suffered for ages from contracts and procurement processes that crudely allocate various risks resulting in misaligned incentives and consequent disputation.

It was from a desire to overcome this misalignment of interests that 'collaborative contracting' was born.

Read more in our paper.

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## The energy transition and renewable energy in Chile: Top points for foreign investors

8 October 2020

Chile has been actively addressing the energy transition for more than a decade, building a legal foundation that is attracting investment in renewable energy projects.

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## Three ESG steps to keep your project bankable in 2021

17 September 2020

Version four of the Equator principles will take effect on 1 October 2020, and it introduces three new requirements to the international environmental and social baseline for project finance.

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## COVID-19 Construction Guide

16 June 2020

This guide looks at the impact of COVID-19 on the construction sector in over 30 countries, including the latest position as jurisdictions relax their lockdown measures.

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## The Energy Transition: The impact of Covid-19 and moving to a net-zero economy

26 May 2020

On 19 March 2020, Adrian Del Maestro, global research director with PwC Strategy&, presented to DLA Piper's International Energy and Natural Resources sector lawyers on the immediate impact of COVID-19 and challenges of moving to a net zero economy.

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## The changing face of the Zambian power market: Corporate PPAs – fact or fiction?

25 May 2020

Whilst many challenges exist within Zambia's power sector, including the well documented shortages, outages and off-taker issues, recent changes may usher in a new era.

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## Mexican renewable energy projects affected by new measures

19 May 2020

Foreign investors in wind and solar electricity generation facilities in Mexico may wish to consider their rights and potential remedies under applicable investment instruments.

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## Public law: How does Covid-19 impact the Flemish integrated environmental permit?

14 May 2020

The COVID-19 outbreak has not only created an increasing need for care facilities and medical supplies, but it has also had a far-reaching impact on the ongoing procedures for granting environmental permits. In order to tackle these issues, the Flemish Parliament voted on an emergency decree on 18 March 2020.

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## Are high voltage DC networks the future of electricity distribution?

29 April 2020

In the late 19th century direct current (DC) electricity supply networks were promoted by Thomas Edison as a purportedly safer alternative to alternating current (AC) which was championed by George Westinghouse for use in high voltage street arc lighting and which caused many fatalities.

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## A discussion of California plugging and abandonment rules

27 April 2020

### [US OIL AND GAS PLUGGING AND ABANDONMENT RULES](#)

Requirements for onshore oil and gas wells in California, as well as ties among these requirements and bankruptcy.

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## Breaking mega projects into smaller contract packages – a fraught response to a fraught market

24 April 2020

In response to Australia's fraught construction market for major civil construction works, project owners and contractors are adopting various strategies. One of the most common is breaking mega projects into smaller contract packages, however, what exactly are the benefits and risks?

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## EPA and CalEPA guidance on field activities during COVID-19 focuses on agency communication, deadlines and flexibility

24 April 2020

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EPA wishes individual regions to communicate directly with their regulated communities to ensure reasonable expectations for ongoing field work; meanwhile, CalEPA may fill gaps in EPA's enforcement.

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### **Projects Global Insight Issue 3, 2020**

24 April 2020

#### **PROJECTS GLOBAL INSIGHT**

Contributing to a sustainable future is more important than ever during these uncertain and testing times. Infrastructure and public services are under particular pressure, especially in terms of what can be done to make them more resilient, yet adaptable.

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### **Responding to a fraught civil construction market**

24 April 2020

The contracting market for major civil construction works on Australia's east coast has become fraught - for project owners, major contractors, and the rest of the supply chain. Projects have become more complex and expensive, yet despite rising contract values, contractors struggle with profitability. So, what strategies are being considered?

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### **Using blended finance to support infrastructure development in emerging economies**

24 April 2020

The 2030 Agenda for Sustainable Development adopted by the United Nations sets out 17 Sustainable Development Goals; from poverty reduction, food security, healthcare and education to climate change mitigation and other development objectives. What is, and how can blended finance be used in emerging economies?

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### **A discussion of Texas plugging and abandonment rules**

17 April 2020

#### **US OIL AND GAS PLUGGING AND ABANDONMENT RULES**

An outline of the plugging and abandonment requirements of onshore oil and gas wells in Texas plus a discussion of ties between the plugging requirements and bankruptcy.

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### **Paradigm Change in Germany's Foreign Direct Investments (FDI) Law**

14 April 2020

Germany's FDI rules so far had a reputation of not being very strong. In the past few years, only three transactions have been prohibited. This is set to change under a new bill.

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### **Alberta government announces relief for energy industry**

8 APR 2020

Alberta oil and gas producers, who are dealing with both historically low commodity prices and the COVID-19 crisis, received some relief from the Alberta government over the last several weeks as the government announced several measures designed to reduce and defer producers' costs and ease the administrative burden on producers.

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## High Court rules BHP entities were associates

23 March 2020

On 11 March 2020, in an unanimous and landmark decision, the High Court of Australia handed down its decision on the technical meaning of “sufficiently influenced” which is used to determine who is an “associate” under Australia’s foreign income attribution rules. The decision has significant impact for large listed groups especially with a dual-listed company (**DLC**) structure and concerns the application of the Australian Controlled Foreign Company (**CFC**) rules.

Whilst the facts and future application of this case may principally be limited to the DLC type structures, the legal analysis of the definition of “associate” impacts on wider applications as this definition is used outside of the CFC provisions including the thin capitalisation rules, the debt/equity tests and the withholding tax rules.

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## Building tomorrow’s infrastructure

17 March 2020

What does the future look like for infrastructure as a whole?

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## Introducing the DLA Piper Project Simulator

17 March 2020

One of the most critical challenges faced by our global society is developing high-quality, sustainable infrastructure. To help businesses meet this challenge, DLA Piper has collaborated with leading strategy consultancy BTS to create **The DLA Piper Project Simulator (DPS)**, an interactive training tool.

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## COP25’s key outcome: adoption of the San Jose Principles on carbon market mechanisms – takeaways for business

12 February 2020

Ambitious countries are not waiting for full consensus on carbon markets.

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## Flexing PPPs

10 February 2020

This paper considers how governments can manage this vulnerability when contracting under a PPP contract. It also considers whether alternative contractual models might provide government with better value for money over the longer term.

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## Construction delays arising out of the Novel Coronavirus outbreak (AsiaPac)

7 February 2020

Since the first case of coronavirus was confirmed in Hong Kong in early February 2020, the government has imposed various measures in an attempt to contain the spread of the coronavirus. The resulting impact of the novel coronavirus is far-reaching and affects every industry and business in Hong Kong. This alert considers some of the key issues that construction contractors and developers in Hong Kong may face. If you need any specific advice, please contact May Ng or Sandy Au for further details.

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## **The changing face of the Asia Pacific LNG market: Trending away from oil linked pricing and long-term contracts**

15 December 2019

The market in the Asia Pacific region has traditionally been underpinned by contract structures based on crude oil linked prices and long-term offtake. These contract structures are changing – what pricing and contract duration trends are to be expected?

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## **Jury acquits foreign national in apparent rebuke of DOJ's attempt to police overseas corruption**

4 December 2019

The result highlights some significant issues that may, in some cases, limit the ability of the DOJ to prosecute foreign nationals for corruption overseas.

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## **Changes to Equator Principles introduce new requirements in relation to human rights, climate change and Indigenous Peoples for project debt**

22 November 2019

On 18 November 2019, the Equator Principles Association published version four of the Equator Principles (EP4), updating the international baseline for the identification, assessment and management of environmental and social risks in international project finance debt markets. The changes, which take effect on 1 July 2020.

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## **Digital Transformation in Energy and Natural Resources**

9 October 2019

The global demand for power rises, the requirement for increased productivity, greater efficiencies in distribution and flexibility for consumers (both corporate and residential) is also growing. As such, we have launched report on how digital technologies are impacting the Energy and Natural Resources sector.

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## **Japan's vision to realize a "Hydrogen-Based Society"**

8 October 2019

With less than a year until the Tokyo 2020 Olympic and Paralympic Games, the Japanese government, the Tokyo Metropolitan government and Japanese manufacturing companies are looking to use these sporting events to introduce visitors from around the world to Japan's state-of-the-art technology in the field of hydrogen.

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## **Coal, iron ore, LNG... Hydrogen?**

20 August 2019

Hydrogen shows potential to become new export industry down under.

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## **Distributed generation in Brazil**

20 August 2019

The bright future of Brazilian renewable energy - increase in the production of electricity from renewable sources for Brazilian consumers and offset the surplus with their local distribution company.

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## Key themes in distressed projects

20 August 2019

Issues and challenges facing global infrastructure projects, and a look at possible solutions and mitigations.

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## Projects Global Insight Issue 2, 2019

20 August 2019

### PROJECTS GLOBAL INSIGHT

One of the key trends in this issue is growing interest in sustainable, resilient and regenerative projects. This is driven by the heightened awareness and concern surrounding global warming and climate change and, arguably, a lack of funding following the global financial crisis.

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## Responsible investing

20 August 2019

The rise of responsible investing and global renewable energy opportunities with growing exposure given to environmental, social and governance (ESG) issues.

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## Vendor financing for stage 1 of the bridge power project in Ghana

20 August 2019

Case study of unique, limited-recourse vendor financing for combined cycled gas turbine power project in Ghana. The vendor financing for this project won the Best Financial Structure Silver award and Best Utilities Project Gold award at the Partnerships Awards 2019.

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## What is the future of LNG pricing?

20 August 2019

Is LNG pricing linked to crude oil an outdated model?

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## Renewable Energy in Africa

18 June 2019

The African continent, with a population exceeding one billion people and an estimated combined economy of USD1.5 trillion, presents huge opportunities for investors, developers and operators across the renewable energy sector.

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## Tax incentives in Puerto Rico: a quick introduction

13 JUN 2017

Puerto Rico offers a spectrum of economic incentives aiming to promote many key industries. This handbook offers a quick look at ten of the most significant of these incentives.

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## **Electrify Africa Act is now law**

2 MARCH 2016

The law demonstrates broad bipartisan support for a comprehensive US policy aiming to facilitate private financing and PPP structures as tools to develop power projects in sub-Saharan Africa, which should provide opportunities for investors, sponsors and lenders to advance their projects.

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## **Slavery in the supply chain: new corporate reporting obligations for companies**

9 DEC 2015

### **HEALTH, SAFETY AND ENVIRONMENTAL MATTERS SERIES**

The UK's Modern Slavery Act 2015 is in force, imposing on companies new reporting requirements and new enforcement powers, including the creation of an Independent Anti-Slavery Commissioner.

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## **Historic reform in Mexico clears the way for foreign investment in energy sector: 5 key aspects**

19 DEC 2013

A clear roadmap for the regulation of hydrocarbons

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## **The EU looks at fracking: regulations taking shape**

21 NOV 2013

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## **US commits \$7B to ambitious Power Africa initiative**

2 JUL 2013

A new initiative aiming to double access to power in sub-Saharan Africa

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## **New York Assembly passes two-year fracking moratorium, while Illinois moves forward**

11 MAR 2013

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[Events](#)

[Previous](#)

## **The societal, medical and economic consequences of the global pandemic and the lessons we can learn**

22 March 2021  
Webinar

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## **IPEM 2020**

28-30 January 2020  
Paris

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## **Brexit and sustainable energy**

25 September 2019  
London

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## **NEWS**

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### **DLA Piper partners with Datamaran to integrate ESG due diligence**

13 April 2021  
DLA Piper has partnered with ESG risk management and data platform, Datamaran, to integrate Environment, Social and Governance (ESG) due diligence into legal due diligence.

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### **DLA Piper appoints new International Head for Finance, Projects & Restructuring practice**

25 February 2021  
DLA Piper today announces the appointment of David Trott as a partner, and International Group Head of the firm's Finance, Projects and Restructuring group.

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### **Planned hydrogen projects outnumber current projects across Europe as demand for clean energy increases**

9 February 2021  
The number of planned or announced hydrogen projects across Europe is almost double that of current operational projects as demand for clean energy solutions heightens globally, according to research by global law firm DLA Piper and inspiratia.

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### **DLA Piper advises Iberdrola on AUD893 million takeover**

25 August 2020  
Global law firm DLA Piper has advised Spanish utility giant Iberdrola on its AUD893 million takeover of Infigen Energy (ASX:IFN).

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### **Three partners recognised in Jeune Afrique's Top 100 lawyers in Francophone Africa**

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30 July 2020

DLA Piper is delighted to announce that Litigation & Regulatory partners Michael Ostrove and Alexander Brabant and Finance, Projects and Restructuring partner Eric Villateau, have again been nominated in Jeune Afrique's top 100 lawyers in Francophone Africa 2020.

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### **DLA Piper advises Pricecheck Toiletries on Warehouse Expansion Deal**

20 June 2020

DLA Piper has advised international wholesaler and distributor of fast-moving consumer goods, Pricecheck Toiletries Limited, on the expansion of their warehouse operation capacity.

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### **DLA Piper announces partnership promotions for 2020**

30 April 2020

DLA Piper is proud to announce that 67 lawyers have been promoted to its partnership. The promotions are effective as of April 1, 2020 in the United States and May 1, 2020 for EMEA and Asia Pacific. The promotions have been made across many of the firm's practice areas in 35 different offices throughout 13 countries.

Across the firm's practices globally, Corporate saw the largest intake of new partners with 19 promotions, followed by Litigation and Regulatory with 15. Intellectual Property and Technology and Finance and Projects had ten and eight promotions respectively, while there were six in Real Estate. Tax and Employment both had four, and there was one in Restructuring.

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### **DLA Piper lawyers named Acritas Stars**

10 March 2020

Acritas has named over 200 DLA Piper lawyers as 2020 Acritas Stars. Now in its fourth year, Acritas Stars highlights the stand-out lawyers in private practice as nominated by clients around the world. More than 3,000 senior in-house counsel feed into the nomination process to give a comprehensive view of highly recommended lawyers across the globe.

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### **DLA Piper advises Resolute Mining on hybrid power station**

20 December 2019

Global law firm DLA Piper has advised Resolute Mining Limited (ASX/LSE: RSG) on its power supply agreement for the development of a new hybrid power station at Resolute's Syama Gold Mine in Mali.

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### **DLA Piper recognised at Partnerships Awards for its role on the Bridge Power Project in Ghana**

10 MAY 2019

DLA Piper has been acknowledged for its role advising on the vendor financing for Stage 1 of the 400MW CCGT Bridge Power Project (the Bridge Project) in Ghana at the 2019 Partnerships Awards, held on 9 May 2019 in London.

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