

### 重庆进口木材的物流方式浅析

A BRIEF ANALYSIS OF LOGISTICS MODE OF IMPORTED TIMBER IN CHONGQING

共商/共建/共享 extensive consultation, joint contribution and shared Benefits





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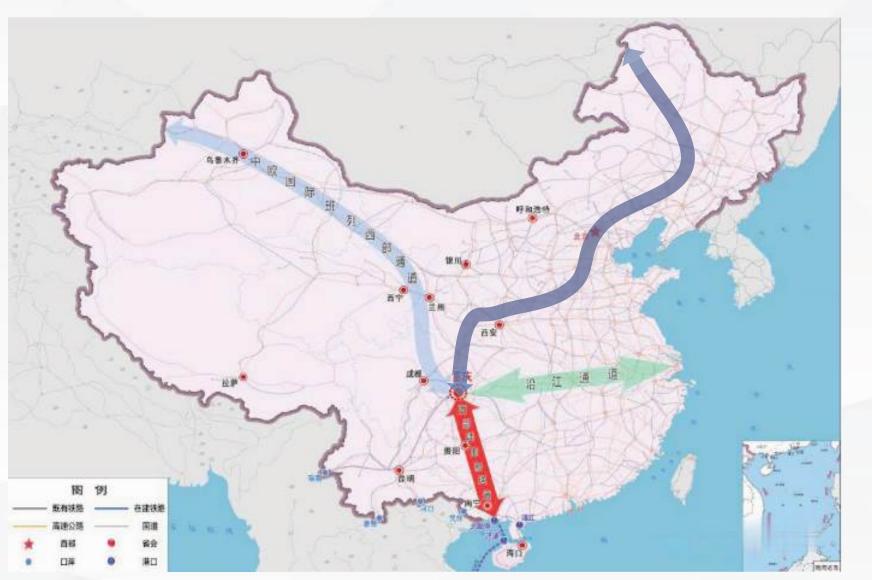


# 三大国际物流通道 Three international logistics channels

#### 以重庆为节点----三大国际物流通道

#### YUXINOU

#### Chongqing as the node of three international logistics channels



中欧班列 (重庆) 西部通道

China-Europe Trains (Yuxinou) west channel

西部陆海新通道

New channel of land and sea in west China

#### 江海联运通道

River-Sea combined transport channel

#### 中欧班列 (渝新欧) 诞生背景



**Establishment background of China-Europe trains(Yuxinou)** 

#### 渝新欧诞生的背景——IT产业落户重庆

The establishment background of YUXINOU—IT industry settled in Chongqing IT产业/IT industry

> 5家IT品牌商+6家 ODM代工厂+850家 零配件工厂 5 IT brand makers+6 ODMs+850 spare parts

plants

全球电脑每三台就有一台重庆造 One out of every three PC in the word is made in Chongging

达到了全球1/3的出货量 achieving 1/3 of worldwide shipment volumes 如今,中欧班列(渝新欧)已成 为稳定开行的公共班列,满足 更多客户群体的需求。

Now, Yuxinou has become a stable public block train and met the needs of more customers.



































#### 中欧班列 (渝新欧) 铁路线路 China-Europe trains(Yuxinou) routes

#### "渝新欧"国际铁路联运大通道线路图



渝新欧国际铁路联运大通道,从重庆出发,经新疆阿拉山口进入哈萨克斯坦、俄罗斯、白俄罗斯、波兰,至德国杜伊斯堡,并辐射到荷兰、比利时等欧洲30多个国家,全程共11000多公里。2011年3月19日首趟"重庆-杜伊斯堡"渝新欧班列运输成功。

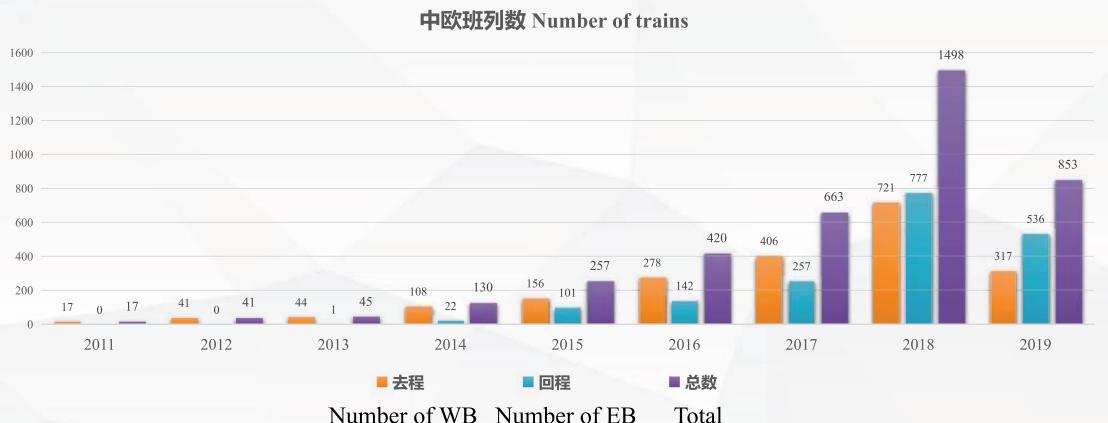
Yuxinou International Railway starts from Chongqing, goes via Alashankou of Xinjiang province, passes through Kazakhstan, Russia, Belarus, Poland and arrives in Duisburg, Germany, reaching customers in more than 30 European countries including Netherlands, Belgium etc, covering over 11000 kilometers.



### 中欧班列 (渝新欧) 班列开行数 Total block train number of China-Europe trains(Yuxinou)

#### 自2011年3月开通以来,截至2019年6月,班列共开行3924班

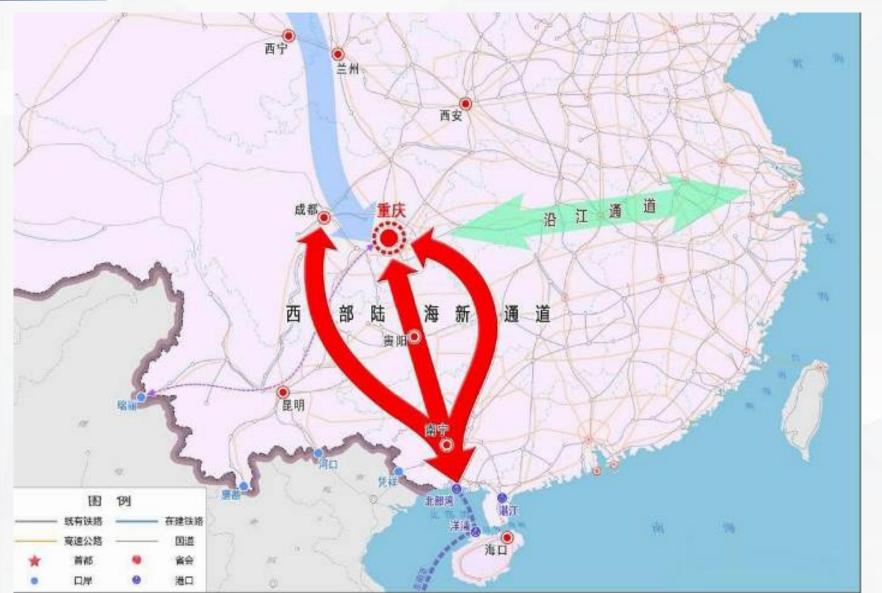
Since the first train in March of the year 2011, 3924 trains have been operated till June of 2019.



#### 西部陆海新通道

#### New channel of land and sea in west China





重庆经贵阳、南宁至北部湾出海口

From Chongqing to Beibu gulf port, passing through Guiyang and Nanning

重庆经怀化、柳州至北部湾出海口

From Chongqing to Beibu gulf port, passing through Huaihua and Liuzhou

成都经泸州 (宜宾)、百色至北部 湾出海口

From Chengdu to Beibu gulf port, passing through Luzhou(Yibin), and Baise

#### 西部陆海新通道

#### YUXINOU the rail logistics

#### New channel of land and sea in west China

从新加坡出发,海运到钦州, 转铁路运输2天即可到达重庆。

From Singapore to Qinzhou by sea, then from Qingzhou to CQ via railways taking only 2 days.

向西北连接川渝地区及"渝新欧"国际铁路大通道,是一条链接"一带一路" 发展的国际陆海联运大通道。

Stretching to north west, it can connect Sichuan-Chongqing region and Yuxinou international railway channel, which is an international land-sea combined transport channel linking with 'One Belt, One Road'.



#### 越南班列

#### China- Vietnam route









重庆积极响应党中央号召,将东南亚与欧洲通道无缝连接起来,更好地展现出重庆作为多式联运枢纽的位置。 Chongqing actively responds to the call of the CPC central committee, and connects southeast Asia with European channel seamlessly, which could displays the multi-modal transport hub of Chongqing.

渝新欧越南国际班列,通过铁路,直接将中欧(重庆)班列延伸到越南。该班列直达越南,深入中南半岛内陆腹地,远期可通过泛亚铁路直达泰国曼谷、老挝、新加坡等,与中南半岛经济走廊深入结合。 Vietnam international block train of Yuxinou, extends the China (Chongqing)-Europe block train to Vietnam by rail way.

This block train arrives to Vietnam directly, goes into the mainland of Indochina Peninsula, and will arrive in Bangkok of Thailand, Laos, and Singapore etc, to further connect with the economic belt of Indochina Peninsula in future.

#### 长江航道

#### The Yangtze river channel





重庆到上海港到港平均时间 在十二天, 快船九天。

From Chongqing to Shanghai, the average water transport time is about 12 days, while the express ship only takes 9 days.

上水时间较慢平均时间在十 五天左右。

It takes about 15 days from Shanghai to Chongqing.

#### 各种运输方式特点

#### YUXINOU the rail logistics

#### Characteristics of each transportation solution



铁路运输:时间短,受自然条件限制较小,安全可靠,运输成本适中,能耗较低

Railway transport: Short transit time, less influence by natural weather, safe and reliable, moderate transportation cost and low energy consumption



水运:运输能力大,运输成本低,平均运输距离长,受自然条件影响较大,运输速度慢

Water transport: large shipping capacity, low cost, long transit distance, huge influence by natural weather and slow speed



公路运输: 机动性灵活性高,运输能力小,运输能耗高,成本高

Road transport: high mobility, low transportation capacity, high energy consumption and high cost.

中国进口木材除俄罗斯部分是通过中欧班列发运外(俄罗斯的木材占中国进口木材总量的30%),基本都是海运,海铁联运前景广阔,公路运输只作为前端和后端配送。

Currently, imported timber from Russia goes via China-Europe block trains (Russia's timber accounts for 30% of China's total timber imports), others are all almost using sea. While sea + railway solution has broad prospects, and road transport is only used as first mile and last mile distribution.



## 中欧班列 (渝新欧) 进口木材情况

Status of Timber block train via China-Europe trains (Yuxinou)



#### 俄罗斯木材班列线路图 Map for timber shipment from Russia



俄罗斯木材班列的始发站有:列索,巴扎一哈,克列西哈,布拉兹克,新西伯利亚等14个站点。

主要木材品种是以樟子松和白松为主的针叶板材。多用于建筑和家具加工。

The departure stations of Russian timber trains are Lesosibirsk, Bazaiha, Kleschikha, Bratsk, Novosibirsk etc, 14 stations.

The main wood species are coniferous plates mainly composed of Pinus sylvestris var. mongolica and white pine. These woods are mostly used in construction and furniture processing.

#### 俄罗斯木材班列运行线路

#### Routings for timber shipment from Russia



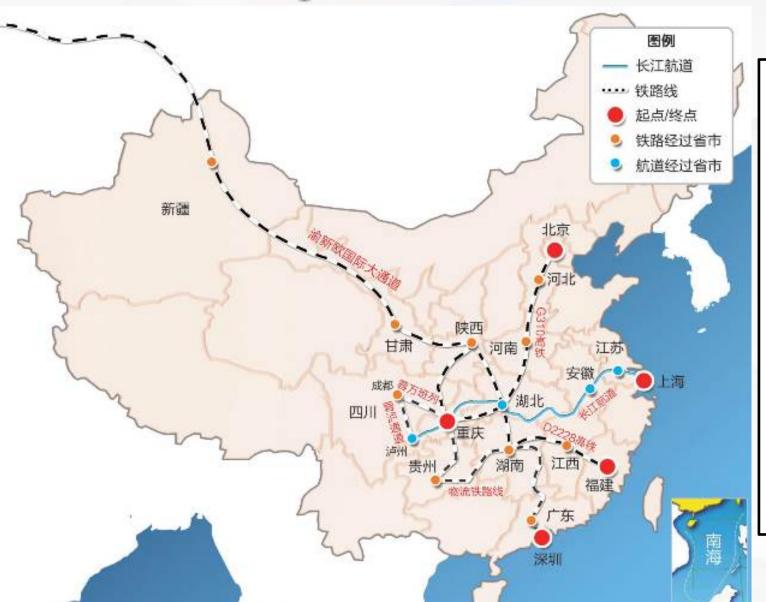




- 运输线路1:俄罗斯——满洲里——重庆
- ▶ 运行时间: 20天左右 (包括口岸商检熏蒸7天左右)
- ➤ **Route:** Russia—Manchuria--Chongqing
- > Transit time: 20 days(including Fumigation)
- ▶ 运输线路2:俄罗斯——二连浩特——重庆
- ▶ 运行时间: 18天左右(包括口岸商检熏蒸7天左右)
- **Route:** Russia—Erenhot--Chongqing
- > Transit time: 18 days(including Fumigation)
- ▶ 运输线路3:俄罗斯——阿拉山口——重庆
- **运行时间: 20**天左右 (包括口岸商检熏蒸7天左右)
- > Route: Russia—Alashankou--Chongqing
- > Transit time: 20 days(including Fumigation)
- ▶ 运输线路4:俄罗斯——绥芬河——重庆
- ▶ 运输时间: 17天左右(包括口岸商检熏蒸7天左右)
- > Route: Russia—Suifenhe--Chongqing
- Transit time: 17 days(including Fumigation)

#### 辐射范围广 Wide range of radiation





- ➤ 铁铁联运 Railway + Railway
- ➤ 辐射成都(1天), 武汉 (1天), 江西等地区 (2天) Reach to Chengdu, Wuhan about 1 day; Reach to Jiangxi etc. about 2 days.
- ➤ 铁水联运 Railway + Waterway
- ➤ 辐射长江流域地区Covers the middle and lower reaches of Yangtze River
- ➤ 铁公联运Railway + Road transportation
- ➤ 辐射重庆周边及西南地区Cover the surrounding Chongqing and south-west China



### 中欧班列 (渝新欧) 机遇与挑战 Opportunity and challenge of China-Europe trains (Yuxinou)

#### 机遇一--重庆的市场 Opportunity---Market in Chongqing



the part of the



**面积:** 8.24万平方公里

人口: 3300万

GDP: 20363万亿(城市经济总量排名前五)

两高:推动高质量发展、创造高品质生活

城镇化率: 65.5%

**木制家具企业**: 2046家

永川、江津、巴南三个区都在打造国际木材加工及交易园区。

**Area:** 8.24 million square kilometers

**Population:** 33 milion

**GDP:** 20363 trillion(Top five cities in total economic output)

Two aims: push high quality development and create high quality life

**Urbanization ratio:** 65.5%

Wooden furniture companies: 2046

Yongchuan, Jiangjin and Banan districts are building international wood processing and trading parks.











产业载体: 1+4+6+36 开放格局,即一个 国家新区,四个保税港区,六个国家经济 开发区,三十六个区县特色园区

需要包装材料及木制品

包含家具在内的消费品产业也是发展重点

Industrial carrier: 1+4+6+36 Open pattern, namely a national new district, four bonded port areas, six national economic development zones, and thirty-six district and county characteristics parks.

Requires for packaging materials and wood products.

The consumer goods industry including furniture is also a development focus.

#### 机遇三--重庆的物流



All the last technics



重庆是长江上下游地区重要的 水陆空综合交通枢纽和物资集 散地,具有明显的区域优势, 是我国西部地区唯一具备水陆 空交通条件的综合交通枢纽。 Chongqing is an important water, land and air transportation hub and material distribution center in the upper and lower reaches of the Yangtze River. It has obvious regional advantages and is the only comprehensive transportation hub with water, land and air transportation conditions in the western region of China.

#### 挑战—中欧班列高质量发展

#### YUXINOU

#### Challenge ---high quality development of China-Europe Trains



双向点对点平衡开行

非集装箱运输---非中欧班列发运

多式联运:海铁联运---更多的航线停靠钦州港

江海联运—改善三峡大坝通航能力;铁路运价下浮

Point-to-Point balanced operation

Non-container transport---Non China-Europe Trains transport

Multimodal transport: Combined transport by sea and rail, more ship routes will be berthed in Qinzhou port.

River and Ocean combined transportation---improving navigation capacity of Three Gorges Dam, reducing freight of railway transport.





### Thanks!

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