

IDI 2024 800SHOW

XJTLU THE WEEK OF LIGHT

EXHIBITION DESIGN

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SCHOOL
ARCHITECTURE

EASTANT
COMMUNICATION & EVENTS

iGuzzini

 **PromeAI**

THE WEEK OF LIGHT

After the successful collaboration with iGuzzini and IDI, organized last year, a new design event "The Week Of Light" will present three interconnected workshops aiming to investigate and envision the future of Light in 3 different scenarios:

WORKPLACE

3 Workshops

The Future of light in RESIDENTIAL space
The Future of light in WORKPLACE space
The Future of light in SOCIAL space

SPECULATIVE DESIGN FRAMEWORK

Following a SPECULATIVE DESIGN FRAMEWORK, the participants will be involved in brainstorming sessions and activities where they will be encouraged to share their ideas and insights about the future of lighting design under the supervision of tutors and guests.

IGUZZINI VISIT

The participants will be hosted by iGuzzini Company to visit their branch in Shanghai and be introduced to their brand and visions.

DESIGN VISION AI

During the design vision phase, participants will use generative AI tools to visualize the future of lighting on the three different proposed scenarios.
A Jury panel will provide feedback and select the best proposals that will be exhibited at IDI Shanghai 2024.

RESIDENTIAL
SOCIAL

Date: 2024.05.27 – 2024.05.31
Registration deadline: 2024.05.21
Place: DB 1st floor Atrium
Coordinators: Silvia Albano – GianMarco Longo
Tutors: Teo Hidalgo Nacher, Deborah Middleton, Jose Remon
Contact: silvia.albano@xjtlu.edu.cn – gianmarco.longo@xjtlu.edu.cn
Involved cohorts: Y2–Y3–Y4/PG1–PG2 ARC Dept. + Design School
Participation fee: 500 rmb



SCAN TO REGISTER

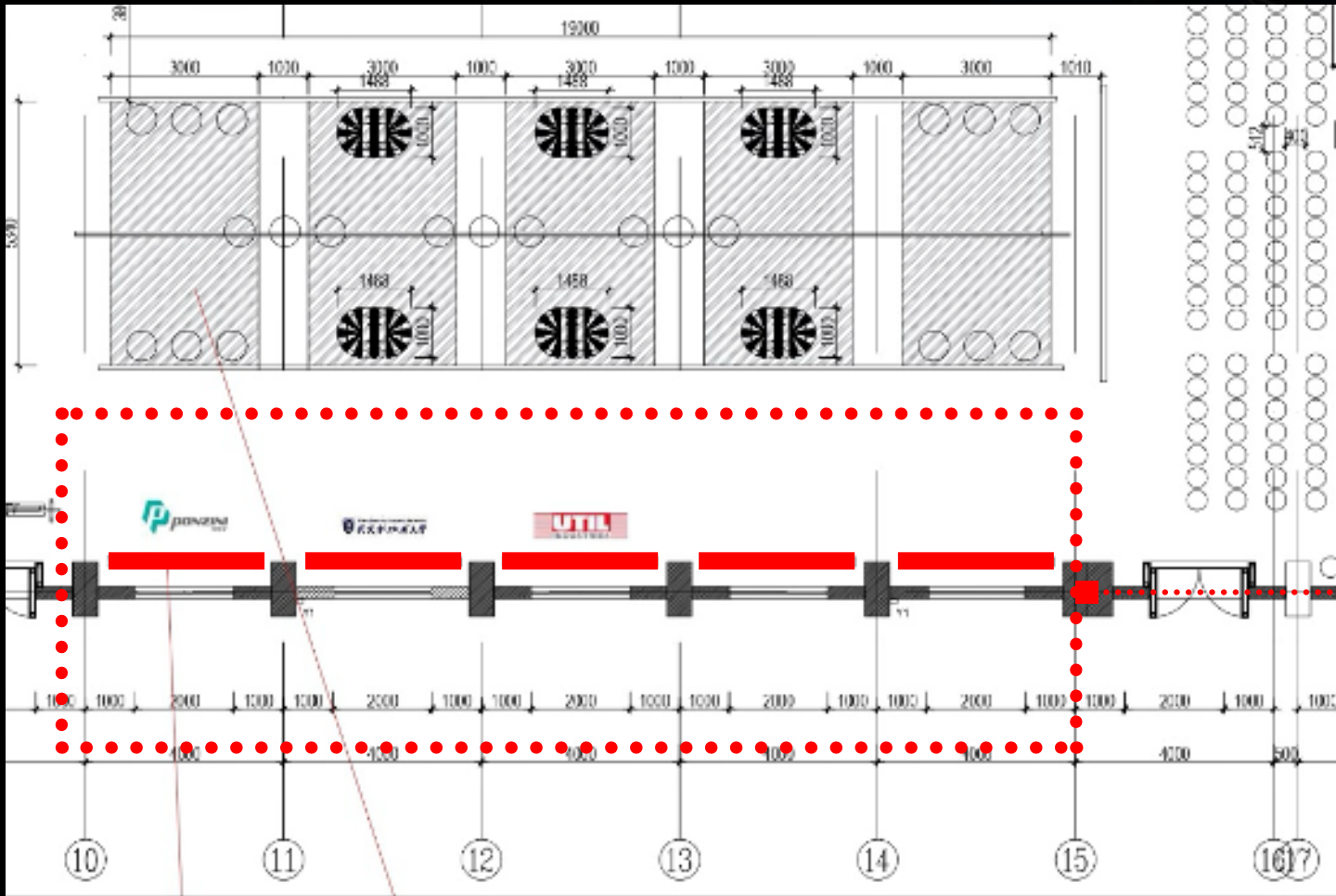
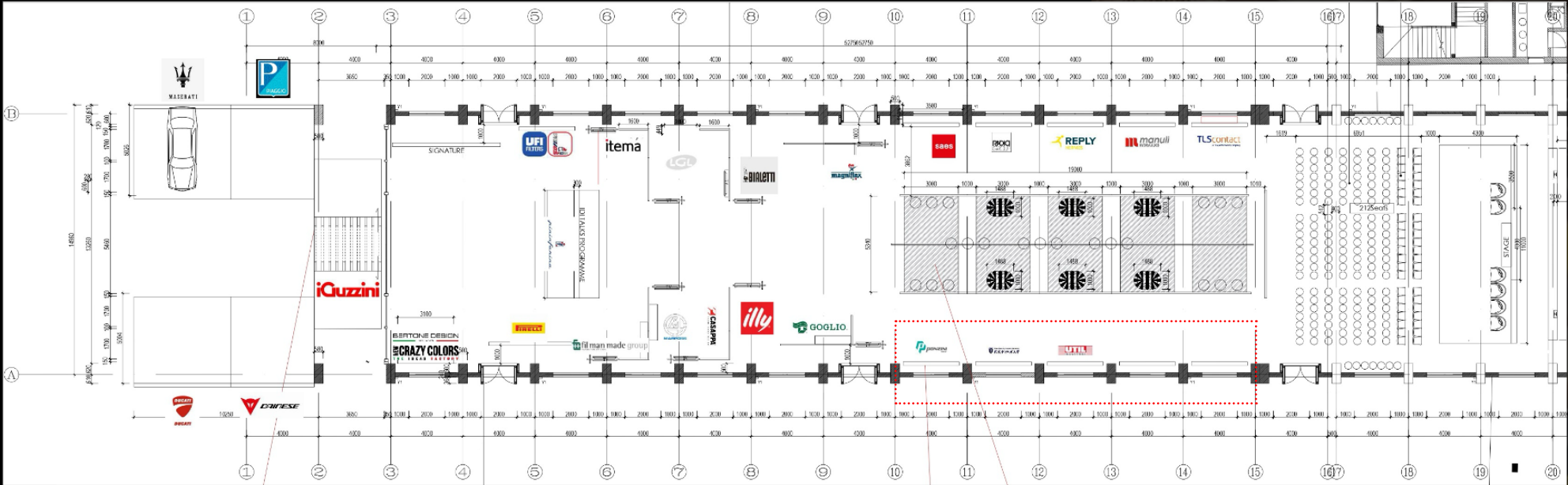
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WORKSHOP SERIES

iGuzzini
iDi Italian
Design Icons

 **PromeAI**
 **XJTLU** | DESIGN
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Xi'an Jiaotong-Liverpool University
西安利物浦大学

LIGHT WIRES AI Generated, DALL E 3A, 2024



5 Panels with 3 TVs

THE WEEK OF LIGHT

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Workshops

- The Future of light in RESIDENTIAL space
- The Future of light in WORKPLACE space
- The Future of light in SOCIAL space

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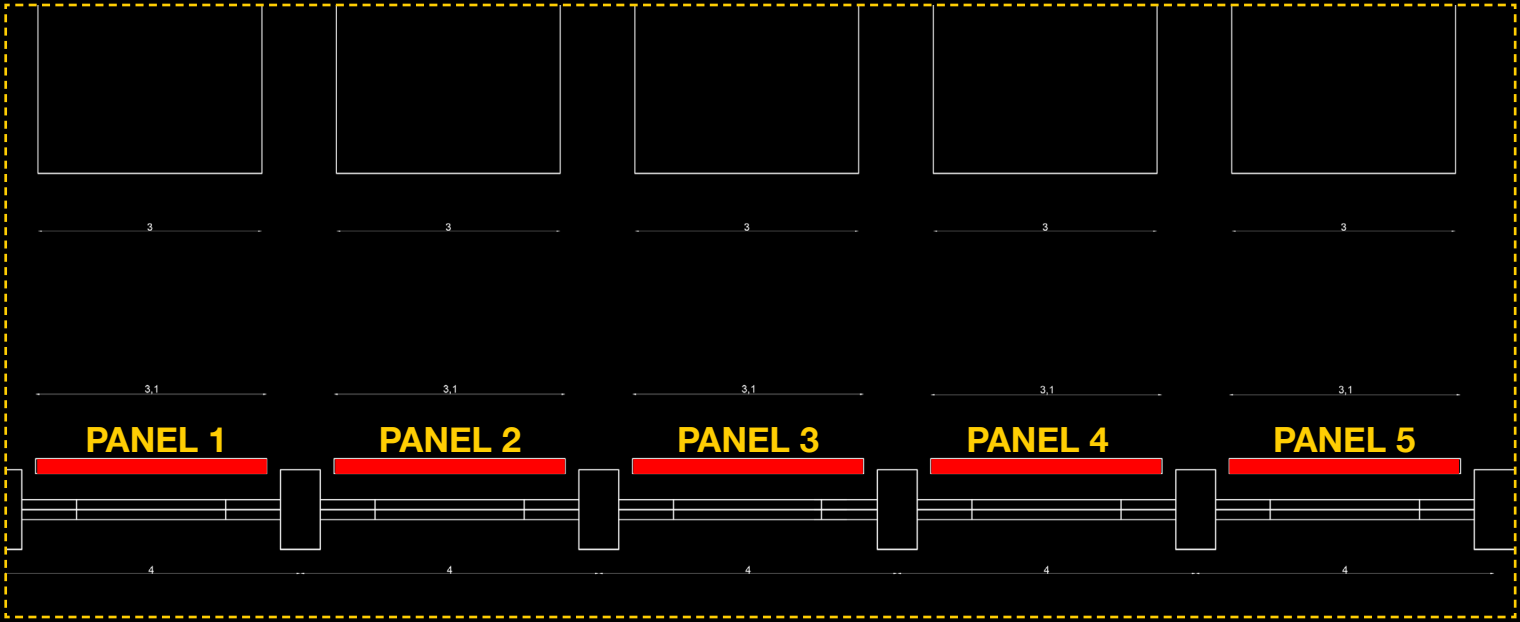
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EXHIBITION DESIGN



Technical drawing of a wall layout with five panels. The layout is defined by a grid with vertical lines numbered 10 to 15 and horizontal lines numbered 1 to 4. The panels are labeled PANEL 1 through PANEL 5.

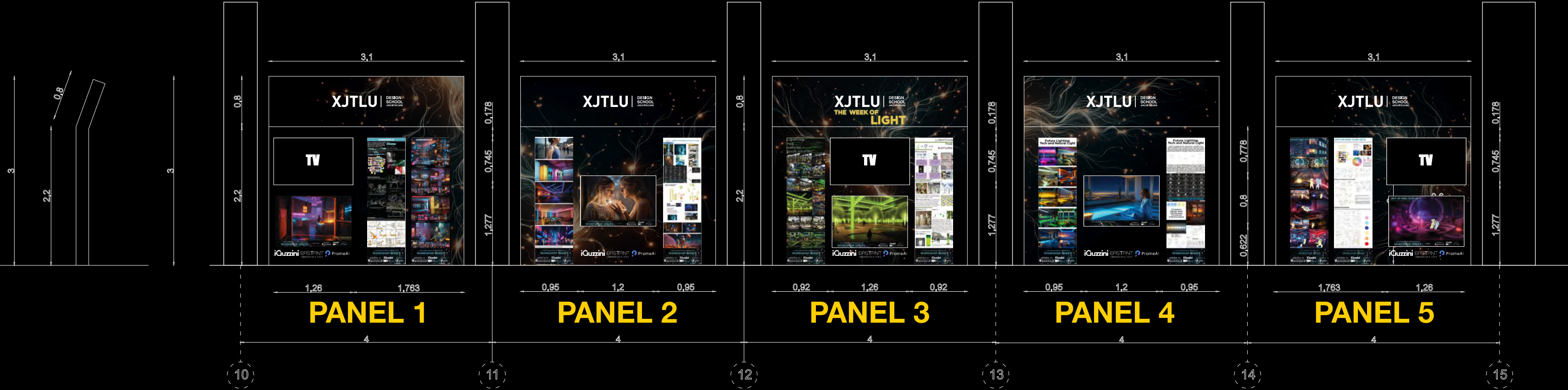
Panel Dimensions and Layout:

- PANEL 1:** Width 3.1, Height 2.2. Internal components include a TV (width 0.6, height 0.8) and a vertical element (width 0.6, height 2.0).
- PANEL 2:** Width 3.1, Height 2.2. Internal components include a TV (width 0.6, height 0.8) and a vertical element (width 0.6, height 2.0).
- PANEL 3:** Width 3.1, Height 2.2. Internal components include a TV (width 0.6, height 0.8) and a vertical element (width 0.6, height 2.0).
- PANEL 4:** Width 3.1, Height 2.2. Internal components include a TV (width 0.6, height 0.8) and a vertical element (width 0.6, height 2.0).
- PANEL 5:** Width 3.1, Height 2.2. Internal components include a TV (width 0.6, height 0.8) and a vertical element (width 0.6, height 2.0).

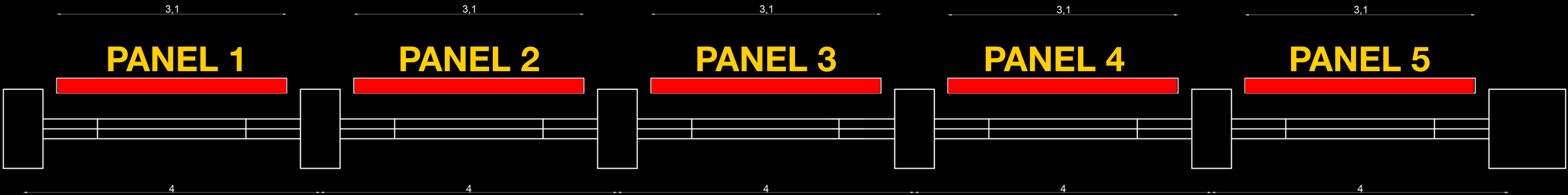
Overall Dimensions:

- Total width: 15 units (from line 10 to 15).
- Total height: 4 units (from line 1 to 4).

The diagram illustrates a five-panel system. Each panel is labeled "PANEL 1" through "PANEL 5" in yellow text above a red rectangular bar. The panels are separated by vertical white lines. Dimensions are indicated by horizontal lines with arrows: the width of each panel is 3,1, and the distance between the center of one panel and the center of the next is 4.



PLAN

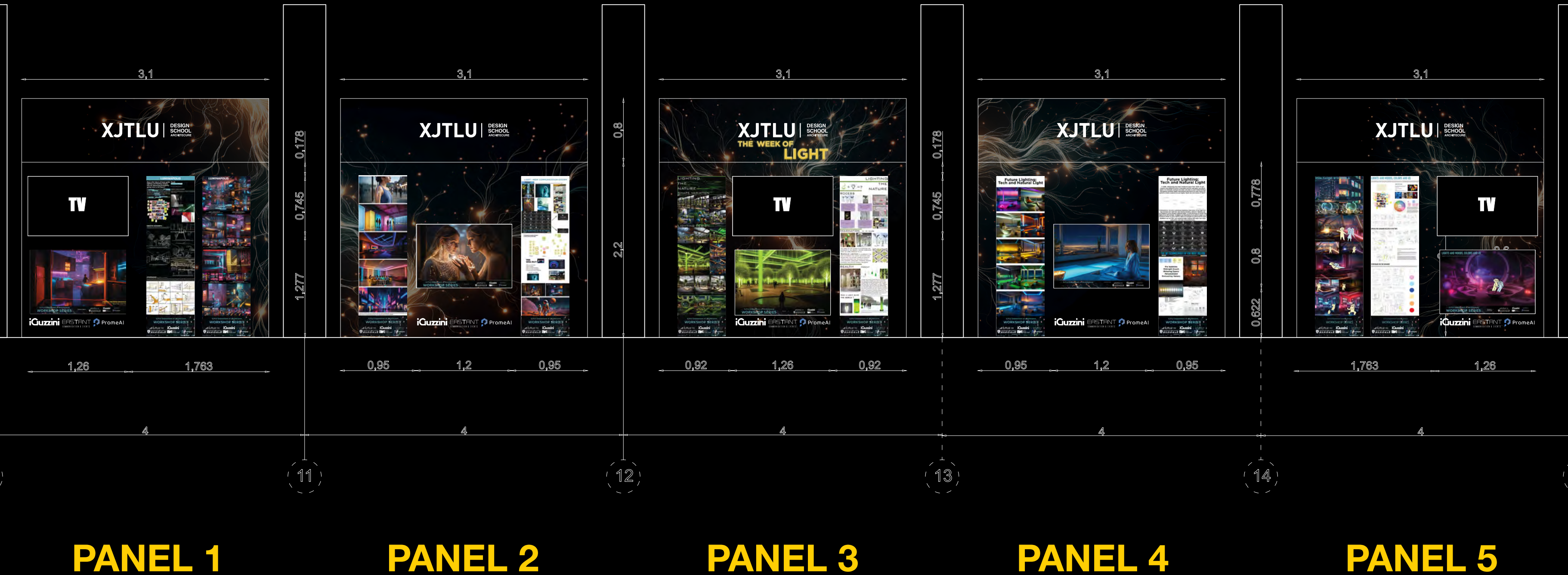


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ELEVATION



PANEL 1



0,8

2,2

3,1



0,178

0,745

1,277

1,26

1,763

PANEL 1



File name:
XJTLU IDI PANEL 1.ai



XJTLU IDI PANEL 1.ai

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LUMINAPOLIS

How is the future of home guide lighting and floating companions for improving accessibility going to be in the future?

Trend: Inclusive Design

Lighting to improve accessibility

CREATIVE SCENARIOS

STORYBOARD

SCENE 01: WAKING UP

SCENE 02: PREPARING BREAKFAST

SCENE 03: CHANGING CLOTHES

SCENE 04: LEAVING THE HOUSE

SCENE 05: GOING OUT

SCENE 06: CROSSING THE ROAD

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PANEL 2



0,178

0,745

1,277

3,1



0,8

2,2

0,95

1,2

0,95

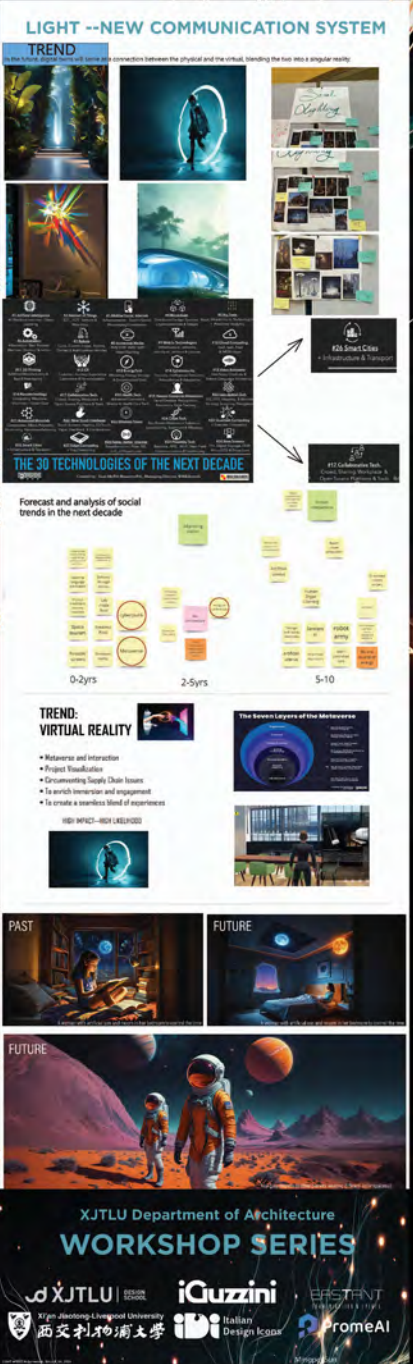
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PANEL 2



File name:
XJTLU IDI PANEL 2.ai



PANEL 3



0,8

2,2

3,1



0,178

0,745

1,277

0,92

1,26

0,92

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PANEL 3



File name:
XJTLU IDI PANEL 3.ai



XJTLU IDI Panel 3.ai



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THE WEEK OF LIGHT



PANEL 4



0,178
0,745
1,277



3,1

0,778
0,8
0,622

0,95

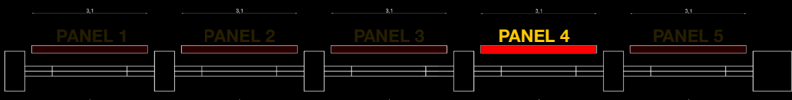
1,2

0,95

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EXHIBITION DESIGN

PANEL 4



File name:
XJTLU IDI PANEL 4.ai



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Future Lighting: Tech and Natural Light

Future Lighting: Tech and Natural Light

In 2035, Technology has been advanced apart from 2024. AI got smarter and different kinds of wearable sensors and gears are developed. For example, Contact lens that can react to your body reaction and gather personal health information and send it to your home IoT system to have a control of your lights. There are new terms of "AIoT".

Furthermore, not only controlling brightness and color of the light during evening and night but also during daytime, dynamic lighting can be helpful to give resident ambient lights. It will be trying to mimic the lights from the outside. Sunlights are more likely to be direct lights so it would be better to give indirect light for example by diffusing the light. Resident can set their own personal light setting with their own taste using their own idea and preferences.

THE 30 TECHNOLOGIES OF THE NEXT DECADE

Pre bedtime
Midnight Snack
Relaxing Space
Personalized
Embracing Nature

IoT (Internet of Things)

Mojo Lens

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PANEL 5



3,1



1,763

1,26

0,778

0,8

0,622

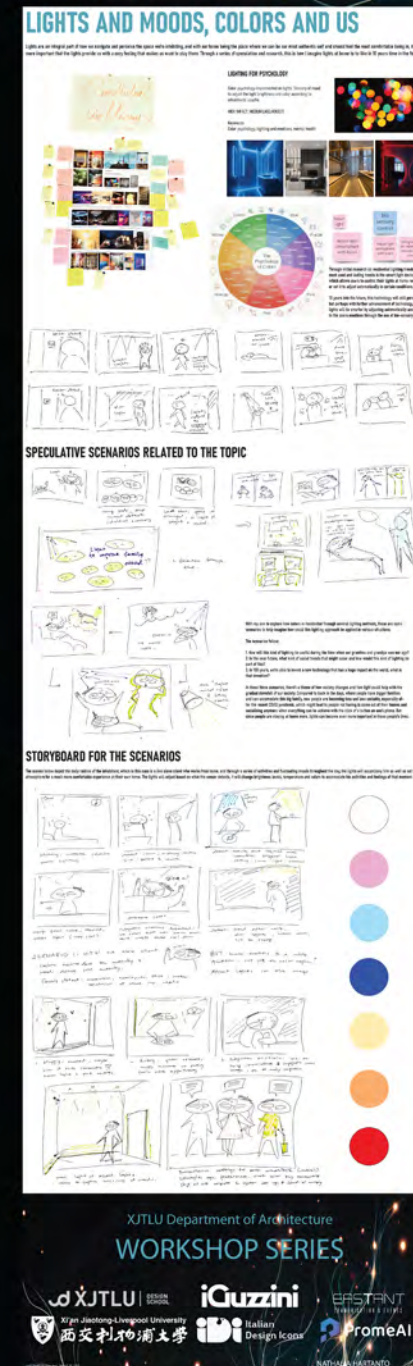
0,178

0,745

1,277

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The diagram shows a horizontal sequence of five panels, labeled PANEL 1 through PANEL 5. Each panel is represented by a brown rectangle. Above each panel is a bracket indicating a width of X_1 . The panels are separated by vertical dividers. The fifth panel, PANEL 5, is highlighted with a red background, while the others are brown. The entire sequence is flanked by vertical dividers on both ends.



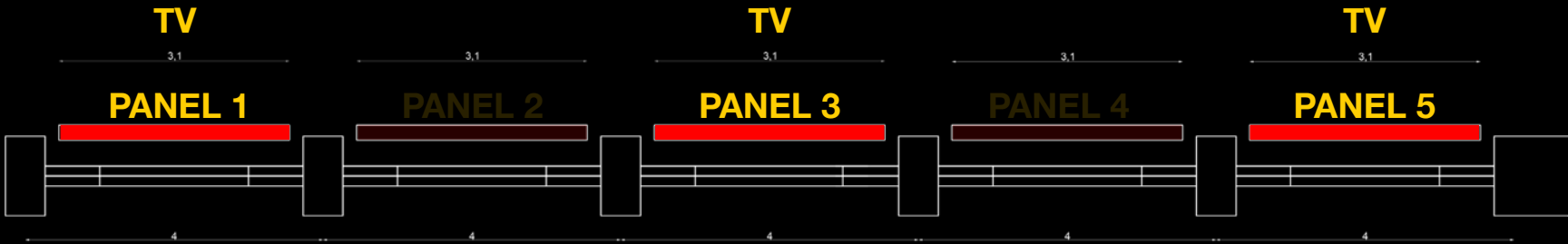
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ALL PANELS

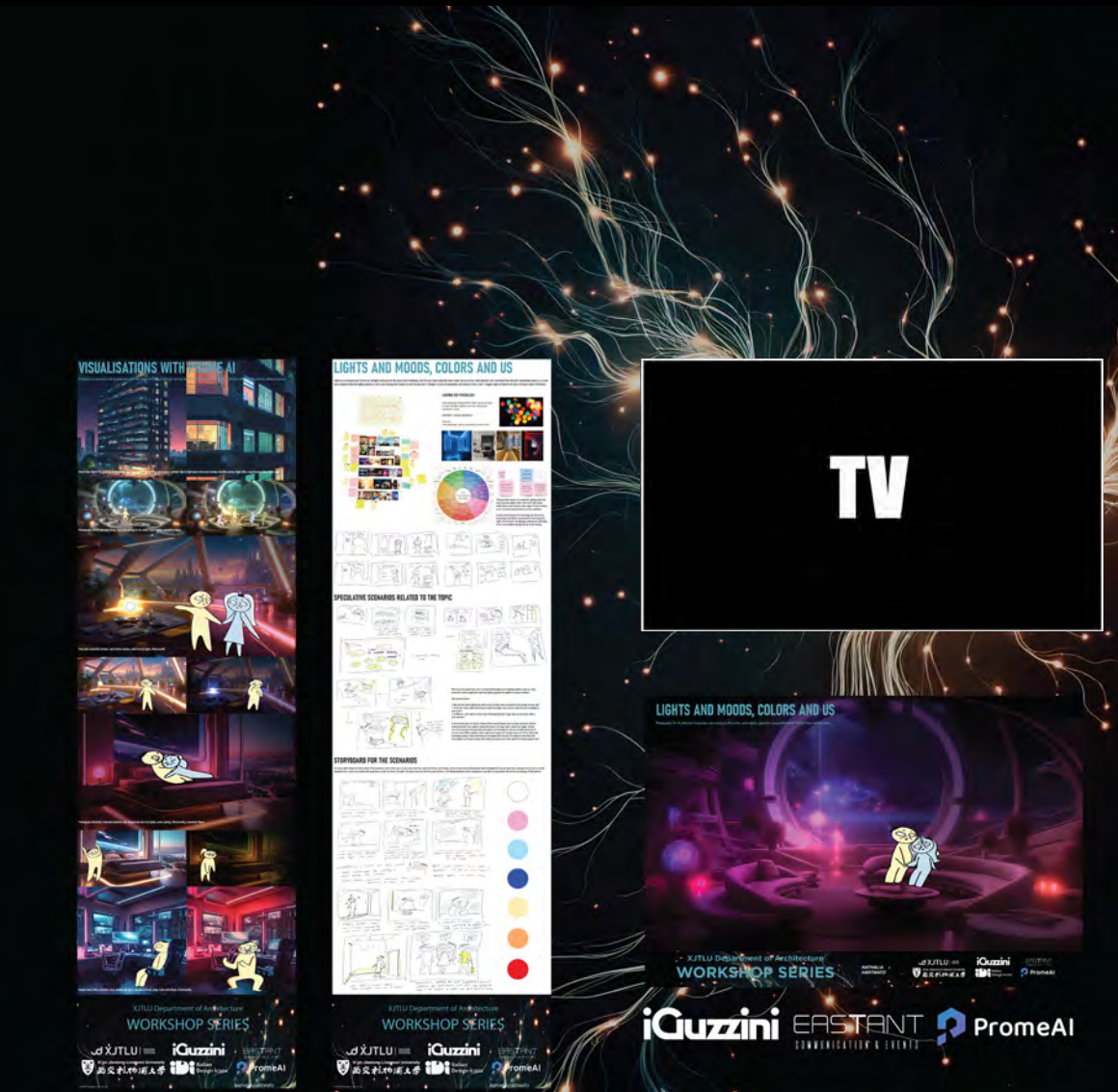




TV PANEL 1 Workshop outcomes
File name: Week of light XJTLU_RIBA



TV PANEL 3 Design School Promo
File name: Design School_2024.mov



TV PANEL 5 Workshop outcomes
File name: Week of light XJTLU_RIBA