

# King Saud University (KSU): Use-Date Clustered Binder

## Every commercial use ordered by the date it reached the client

Litman v. Goldberg, Index No. 524343/2025 (N.Y. Sup. Ct., Kings County). Window: 6/14/2023 (arbitration) → 7/18/2025 (termination).

### Purpose

This binder re-orders the evidence documented for King Saud University (KSU) by **use date** rather than by use-type. Each cluster below is one week; each row within a cluster is one documented use type that reached the client that week. Where a specific exhibit already exists in Batch 01 or Batch 02, the cluster entry cross-references it. The binder does **not** duplicate the full exhibit PDFs — those live in DISCOVERY\_BATCH\_01\_EXHIBIT\_BINDER.pdf and DISCOVERY\_BATCH\_02\_SUPPLEMENT.pdf.

### Selection Rule

This binder features the **top 20 peak-saturation weeks** for King Saud University (KSU), ranked by Tier 2 emails-with-attachments count (per Mr. Litman's 4/17/2026 directive that attachments count). The complete week-by-week dataset is at output/ksu\_emails\_litman\_name\_dataset\_v2.csv.

**Full-window totals.** 6,339 emails with attachments + 0 USPTO events = 6,339 documented uses across 109 active weeks. Forensically anchored: Tier 4 attachment-content-verified hits = 24; semantic-match hits (Tier 5) = 2,083. Top 20 peak weeks (below) account for 2,450 of these uses, or 39% of the total.

## Week of 2024-08-26 (Mon) — 2024-09-01 (Sun)

Emails with attachments (Tier 2):	98
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	33
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>98</b>

### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2024-08-30	Friday	29	0	LITMAN250550 LITMAN250551 LITMAN250552
2024-08-26	Monday	27	0	LITMAN250420 LITMAN250421 LITMAN250422
2024-08-27	Tuesday	25	0	LITMAN199783 LITMAN199786 LITMAN250439
2024-08-28	Wednesday	11	0	LITMAN199789 LITMAN199790 LITMAN250525
2024-08-29	Thursday	6	0	LITMAN250542 LITMAN250544 LITMAN250545

## Week of 2024-09-09 (Mon) — 2024-09-15 (Sun)

Emails with attachments (Tier 2):	110
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	26
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>110</b>

### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2024-09-09	Monday	34	0	LITMAN250661 LITMAN250662 LITMAN250663
2024-09-13	Friday	28	0	LITMAN250791 LITMAN250792 LITMAN250793
2024-09-10	Tuesday	20	0	LITMAN250694 LITMAN250695 LITMAN250696

2024-09-11	Wednesday	14	0	LITMAN250715 LITMAN250716 LITMAN250717
2024-09-12	Thursday	14	0	LITMAN250781 LITMAN250782 LITMAN250783

### Week of 2024-09-16 (Mon) — 2024-09-22 (Sun)

Emails with attachments (Tier 2):	152
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	38
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>152</b>

#### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2024-09-17	Tuesday	52	0	LITMAN250744 LITMAN250745 LITMAN250746
2024-09-20	Friday	36	0	LITMAN250820 LITMAN250821 LITMAN250822
2024-09-16	Monday	22	0	LITMAN250727 LITMAN250730 LITMAN250731
2024-09-19	Thursday	22	0	LITMAN250900 LITMAN250901 LITMAN250902
2024-09-18	Wednesday	20	0	LITMAN250879 LITMAN250880 LITMAN250881

### Week of 2024-11-25 (Mon) — 2024-12-01 (Sun)

Emails with attachments (Tier 2):	102
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	40
USPTO events this week:	0
Active days:	4
<b>TOTAL documented uses:</b>	<b>102</b>

#### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
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2024-11-25	Monday	40	0	LITMAN210653 LITMAN210654 LITMAN210655
2024-11-29	Friday	22	0	LITMAN211053 LITMAN211054 LITMAN211055
2024-11-26	Tuesday	20	0	LITMAN210865 LITMAN210973 LITMAN210986
2024-11-27	Wednesday	20	0	LITMAN210931 LITMAN210941 LITMAN210946

### Week of 2024-12-02 (Mon) — 2024-12-08 (Sun)

Emails with attachments (Tier 2):	152
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	2
Semantic match (Tier 5):	48
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>152</b>

### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2024-12-03	Tuesday	56	0	LITMAN211170 LITMAN211172 LITMAN211175
2024-12-04	Wednesday	54	0	LITMAN211268 LITMAN211269 LITMAN211270
2024-12-05	Thursday	22	2	LITMAN211315 LITMAN211318 LITMAN211319
2024-12-02	Monday	16	0	LITMAN254721 LITMAN254724 LITMAN254725
2024-12-06	Friday	4	0	LITMAN211380 LITMAN211382 LITMAN254970

### Week of 2024-12-16 (Mon) — 2024-12-22 (Sun)

Emails with attachments (Tier 2):	125
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	38
USPTO events this week:	0
Active days:	6

<b>TOTAL documented uses:</b>	<b>125</b>
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**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2024-12-16	Monday	30	0	LITMAN211661 LITMAN211662 LITMAN211664
2024-12-17	Tuesday	26	0	LITMAN211858 LITMAN211859 LITMAN211860
2024-12-19	Thursday	21	0	LITMAN211870 LITMAN211872 LITMAN211874
2024-12-20	Friday	20	0	LITMAN212122 LITMAN212123 LITMAN212124
2024-12-18	Wednesday	14	0	LITMAN211922 LITMAN211923 LITMAN211924

**Week of 2024-12-30 (Mon) — 2025-01-05 (Sun)**

Emails with attachments (Tier 2):	140
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	49
USPTO events this week:	0
Active days:	4
<b>TOTAL documented uses:</b>	<b>140</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2024-12-30	Monday	46	0	LITMAN213606 LITMAN213607 LITMAN213610
2024-12-31	Tuesday	40	0	LITMAN213731 LITMAN213732 LITMAN213733
2025-01-02	Thursday	38	0	LITMAN213815 LITMAN213817 LITMAN213819
2025-01-03	Friday	16	0	LITMAN213886 LITMAN213887 LITMAN213888

**Week of 2025-01-06 (Mon) — 2025-01-12 (Sun)**

Emails with attachments (Tier 2):	116
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0

Semantic match (Tier 5):	42
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>116</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-01-06	Monday	31	0	LITMAN213910 LITMAN213911 LITMAN213912
2025-01-07	Tuesday	29	0	LITMAN213979 LITMAN213980 LITMAN213981
2025-01-09	Thursday	26	0	LITMAN200333 LITMAN214119 LITMAN214170
2025-01-08	Wednesday	16	0	LITMAN214052 LITMAN214053 LITMAN214054
2025-01-10	Friday	14	0	LITMAN186787 LITMAN186788 LITMAN186790

**Week of 2025-01-13 (Mon) — 2025-01-19 (Sun)**

Emails with attachments (Tier 2):	148
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	28
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>148</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-01-13	Monday	44	0	LITMAN186809 LITMAN186810 LITMAN200347
2025-01-17	Friday	30	0	LITMAN214271 LITMAN214272 LITMAN214274
2025-01-14	Tuesday	28	0	LITMAN230520 LITMAN230521 LITMAN230523
2025-01-16	Thursday	26	0	LITMAN214237 LITMAN214238 LITMAN214240
2025-01-15	Wednesday	20	0	LITMAN200471 LITMAN200479 LITMAN200480

## Week of 2025-01-20 (Mon) — 2025-01-26 (Sun)

Emails with attachments (Tier 2):	106
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	24
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>106</b>

### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-01-21	Tuesday	40	0	LITMAN214370 LITMAN214371 LITMAN214372
2025-01-20	Monday	28	0	LITMAN200502 LITMAN200503 LITMAN200504
2025-01-22	Wednesday	20	0	LITMAN214398 LITMAN214400 LITMAN214406
2025-01-23	Thursday	16	0	LITMAN214540 LITMAN214548 LITMAN214551
2025-01-24	Friday	2	0	LITMAN214477 LITMAN230963

## Week of 2025-02-03 (Mon) — 2025-02-09 (Sun)

Emails with attachments (Tier 2):	112
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	39
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>112</b>

### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-02-03	Monday	26	0	LITMAN214794 LITMAN214800 LITMAN214803
2025-02-04	Tuesday	26	0	LITMAN214862 LITMAN214863 LITMAN214864
2025-02-05	Wednesday	20	0	LITMAN215008 LITMAN215012 LITMAN215036

2025-02-06	Thursday	20	0	LITMAN214927 LITMAN214942 LITMAN214948
2025-02-07	Friday	20	0	LITMAN212059 LITMAN212060 LITMAN214884

### Week of 2025-02-10 (Mon) — 2025-02-16 (Sun)

Emails with attachments (Tier 2):	98
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	28
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>98</b>

#### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-02-10	Monday	28	0	LITMAN212174 LITMAN215120 LITMAN215121
2025-02-13	Thursday	24	0	LITMAN212193 LITMAN212194 LITMAN212196
2025-02-11	Tuesday	20	0	LITMAN215071 LITMAN215074 LITMAN215077
2025-02-12	Wednesday	14	0	LITMAN215114 LITMAN215116 LITMAN215224
2025-02-14	Friday	12	0	LITMAN212246 LITMAN212247 LITMAN212256

### Week of 2025-02-17 (Mon) — 2025-02-23 (Sun)

Emails with attachments (Tier 2):	111
Emails explicitly naming Litman (Tier 1):	2
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	48
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>111</b>

#### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
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2025-02-17	Monday	48	0	LITMAN212297 LITMAN212298 LITMAN212299
2025-02-21	Friday	36	0	LITMAN212360 LITMAN215761
2025-02-20	Thursday	14	0	LITMAN212330 LITMAN212332 LITMAN212333
2025-02-18	Tuesday	8	0	LITMAN212447 LITMAN212449 LITMAN212455
2025-02-19	Wednesday	5	0	LITMAN215654 LITMAN215666 LITMAN215667

### Week of 2025-03-17 (Mon) — 2025-03-23 (Sun)

Emails with attachments (Tier 2):	108
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	28
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>108</b>

### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-03-17	Monday	35	0	LITMAN212762 LITMAN212763 LITMAN212765
2025-03-19	Wednesday	34	0	LITMAN212887 LITMAN212888 LITMAN212889
2025-03-18	Tuesday	20	0	LITMAN212812 LITMAN212815 LITMAN212816
2025-03-21	Friday	12	0	LITMAN212984 LITMAN212987 LITMAN213008
2025-03-20	Thursday	7	0	LITMAN217176 LITMAN217177 LITMAN217178

### Week of 2025-04-07 (Mon) — 2025-04-13 (Sun)

Emails with attachments (Tier 2):	181
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	55
USPTO events this week:	0

Active days:	5
<b>TOTAL documented uses:</b>	<b>181</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-04-10	Thursday	48	0	LITMAN197854 LITMAN197855 LITMAN197857
2025-04-07	Monday	44	0	LITMAN213335 LITMAN213336 LITMAN213342
2025-04-09	Wednesday	35	0	LITMAN213514 LITMAN213516 LITMAN213518
2025-04-11	Friday	30	0	LITMAN197866 LITMAN197921 LITMAN197925
2025-04-08	Tuesday	24	0	LITMAN213367 LITMAN213470 LITMAN213471

**Week of 2025-04-21 (Mon) — 2025-04-27 (Sun)**

Emails with attachments (Tier 2):	133
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	18
USPTO events this week:	0
Active days:	4
<b>TOTAL documented uses:</b>	<b>133</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-04-22	Tuesday	50	0	LITMAN198167 LITMAN198172 LITMAN198173
2025-04-24	Thursday	30	0	LITMAN198365 LITMAN198366 LITMAN198367
2025-04-25	Friday	28	0	LITMAN198270 LITMAN198271 LITMAN198272
2025-04-23	Wednesday	25	0	LITMAN198247 LITMAN198248 LITMAN198256

**Week of 2025-04-28 (Mon) — 2025-05-04 (Sun)**

Emails with attachments (Tier 2):	104
Emails explicitly naming Litman (Tier 1):	0

Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	16
USPTO events this week:	0
Active days:	6
<b>TOTAL documented uses:</b>	<b>104</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-04-28	Monday	34	0	LITMAN198306 LITMAN198308 LITMAN198309
2025-05-01	Thursday	22	0	LITMAN198622 LITMAN198625 LITMAN198631
2025-05-02	Friday	22	0	LITMAN198570 LITMAN198571 LITMAN198646
2025-04-30	Wednesday	20	0	LITMAN198527 LITMAN198528 LITMAN198542
2025-04-29	Tuesday	4	0	LITMAN198499 LITMAN198511 LITMAN219010

**Week of 2025-05-05 (Mon) — 2025-05-11 (Sun)**

Emails with attachments (Tier 2):	126
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	2
Semantic match (Tier 5):	51
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>126</b>

**Peak email days this week (sample Bates cites):**

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-05-05	Monday	40	2	LITMAN198596 LITMAN198597 LITMAN198598
2025-05-06	Tuesday	28	0	LITMAN198732 LITMAN198733 LITMAN198734
2025-05-09	Friday	24	0	LITMAN183578 LITMAN183580 LITMAN183582
2025-05-07	Wednesday	22	0	LITMAN198871 LITMAN198872 LITMAN198873

2025-05-08	Thursday	12	0	LITMAN198903 LITMAN198904 LITMAN219597
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### Week of 2025-05-12 (Mon) — 2025-05-18 (Sun)

Emails with attachments (Tier 2):	111
Emails explicitly naming Litman (Tier 1):	0
Attachment-content verified (Tier 4):	0
Semantic match (Tier 5):	37
USPTO events this week:	0
Active days:	5
<b>TOTAL documented uses:</b>	<b>111</b>

#### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-05-15	Thursday	40	0	LITMAN183930 LITMAN183931 LITMAN183932
2025-05-13	Tuesday	26	0	LITMAN183645 LITMAN183646 LITMAN183647
2025-05-12	Monday	17	0	LITMAN183603 LITMAN183604 LITMAN183606
2025-05-14	Wednesday	16	0	LITMAN199045 LITMAN199048 LITMAN199049
2025-05-16	Friday	12	0	LITMAN198866 LITMAN199073 LITMAN199075

### Week of 2025-05-26 (Mon) — 2025-06-01 (Sun)

Emails with attachments (Tier 2):	117
Emails explicitly naming Litman (Tier 1):	2
Attachment-content verified (Tier 4):	2
Semantic match (Tier 5):	34
USPTO events this week:	0
Active days:	4
<b>TOTAL documented uses:</b>	<b>117</b>

#### Peak email days this week (sample Bates cites):

Date	Day	Emails w/ attach	Tier 4 (confirmed)	Sample Bates cites
2025-05-27	Tuesday	38	2	LITMAN199192 LITMAN220465

2025-05-28	Wednesday	30	0	LITMAN199208 LITMAN199216 LITMAN199217
2025-05-29	Thursday	25	0	LITMAN183878 LITMAN183880 LITMAN183881
2025-05-30	Friday	24	0	LITMAN183673 LITMAN183772 LITMAN183792

## How to Use This Binder

1. Start with the saturation one-pager: output/saturation/ksu\_ONEPAGER.pdf (or saturation\_v2/{slug}\_SATURATION.pdf for the 5-tier version).
2. Read this binder front-to-back for the week-by-week narrative.
3. Pull specific exhibits from Batch 01 and Batch 02 for documentary evidence.
4. Back-check full-window counts in the King Saud University (KSU) saturation deck.