

**IN THE UNITED STATES DISTRICT COURT
FOR THE MIDDLE DISTRICT OF NORTH CAROLINA
Civil Action No.: 1:24-cv-00710-LCB-JLW**

**UNITED STATES OF AMERICA; STATE
OF NORTH CAROLINA; STATE OF
CALIFORNIA; STATE OF COLORADO;
STATE OF CONNECTICUT; STATE OF
MINNESOTA; STATE OF OREGON;
STATE OF TENNESSEE; and STATE OF
WASHINGTON,**

Plaintiffs,

v.

REALPAGE, INC.,

Defendant.

**ORAL ARGUMENT
REQUESTED**

**BRIEF IN SUPPORT OF DEFENDANT REALPAGE, INC.'S MOTION TO
DISMISS UNDER FEDERAL RULE OF CIVIL PROCEDURE 12(b)(6)**

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STATEMENT OF THE CASE

This case is the latest in a series of baseless antitrust lawsuits concerning certain revenue management software (“RMS”) sold by RealPage. In earlier filed class actions now centralized in the Middle District of Tennessee, the court rejected the theory that the use of RealPage’s RMS amounts to a price-fixing conspiracy that is *per se* unlawful under the antitrust laws. Further, over the past few years, RealPage has produced data and other discovery to the Plaintiffs here—in their pre-filing investigations—that indisputably disproves a number of false allegations made in prior lawsuits. Accordingly, Plaintiffs have been forced to try to plead around these events, leaving them with claims that fall short of alleging any violation of the antitrust laws. The Court should dismiss Plaintiffs’ Complaint.

RealPage sells three different RMS products: YieldStar, AI Revenue Management (“AIRM”), and Lease Rent Options (“LRO”). Compl. ¶ 14.¹ AIRM is the successor to YieldStar, with both products using the same codebase and operating very similarly. *Id.* Plaintiffs’ Complaint challenges only AIRM and YieldStar (“AIRM/YieldStar”). Plaintiffs concede that LRO does not raise antitrust concerns. ¶ 153. RealPage RMS helps apartment lessors offer competitive rents by recommending prices for different apartment floorplans. Each user customizes the software to recommend prices that align with its individual strategy and is free to reject any prices the software recommends. Although

¹ All citations to “¶” are to the Complaint. Dkt. 1. Solely for purposes of this motion, and pursuant to Federal Rule 12(b)(6), RealPage accepts Plaintiffs’ well-pled factual allegations as true.

lessors have used RealPage’s software for decades—and despite Plaintiff DOJ raising no concerns about RealPage RMS after extensively reviewing it before granting government approval of RealPage’s acquisition of LRO in 2017²—class action lawyers began filing cases in 2022, alleging that RealPage and its customers conspired to use RealPage’s software to fix prices in violation of Section 1 of the Sherman Act. According to these class actions, lessors of multifamily residential housing allegedly agreed with each other and RealPage to fix rents by using RealPage’s RMS products. After RealPage moved to dismiss these cases, Plaintiff DOJ appeared and urged the court to evaluate the antitrust claims as a *per se* price-fixing conspiracy. The court, however, rejected the *per se* theory and instead dismissed *with prejudice* one of the two complaints before it, finding that RealPage customers’ alleged use of RMS was not price-fixing or any other *per se* violation of antitrust law.

Having been forced to scrap this position, Plaintiffs now accept that the antitrust claims against RealPage are instead governed by the “rule of reason,” which requires Plaintiffs to plausibly allege that RealPage’s conduct had anticompetitive effects in a well-defined relevant antitrust market. The Complaint fails to clear this bar in several respects.

Section 1 Claims. Plaintiffs’ Section 1 claims fail because their Complaint lacks factual allegations that RealPage’s conduct caused anticompetitive effects in any alleged relevant market. Plaintiffs try to meet this obligation by claiming that lessors who use

² *RealPage Receives Antitrust Clearance for the Acquisition of Lease Rent Options, LRO* (Nov. 28, 2017), <https://www.realpage.com/news/realpage-receives-antitrust-clearance-lro/>.

AIRM/YieldStar at their properties collectively have market power to raise rents above the competitive level. To do that, however, Plaintiffs must allege facts that at least 30% (per longstanding Supreme Court precedent) or 40% (per recent case law) of the units in a particular housing market use AIRM/YieldStar specifically (not LRO or any other company's RMS). But Plaintiffs fail to meet that requirement on multiple grounds. First, their market share allegations are not limited to units using AIRM/YieldStar, but instead include the use of an entirely different RealPage product—OneSite—that is not RMS, does not recommend rents, and which Plaintiffs do not challenge as anticompetitive. Second, rather than identifying specific shares in specific alleged markets as Plaintiffs are required to do, the Complaint alleges only generalized share *ranges* that are not tied to *any* market: e.g., shares of “at or around 29% to more than 60%” applicable to over 100 alleged “relevant local markets” ¶¶ 194–95. This pleading approach not only concedes that a number of Plaintiffs' alleged markets fall *below* the critical 30% threshold, but also makes it impossible to tell which markets, if any, Plaintiffs contend exceed it. In sum, Plaintiffs' alleged market shares are based on inflated numbers that hide the ball and are facially insufficient as a matter of law.

Plaintiffs' deficient allegations are especially egregious here because they had access to troves of granular data about the use of AIRM/YieldStar in each of their alleged relevant markets by virtue of RealPage's productions to them in their pre-filing investigation phase. If Plaintiffs could have alleged legally sufficient shares in each alleged market, they would have. Plaintiffs obfuscate instead. This approach is legally deficient and cannot be cured, and dismissal with prejudice is warranted.

Section 2 Claims. Plaintiffs’ Section 2 monopolization and attempted monopolization claims also fail; they are predicated on allegations that simply do not meet black-letter legal standards. To violate Section 2, a defendant must be a monopolist and have engaged in some kind of “exclusionary” conduct with respect to rivals. But Plaintiffs do not allege that RealPage has prevented any revenue management software rival from competing in any manner whatsoever. Plaintiffs do not allege, for example, that RealPage has prevented its competitors from gathering data, soliciting customers, designing their software the way they want, or running their business however they wish. Plaintiffs insist nonetheless that RealPage excludes “honest” rivals because they cannot employ RealPage’s supposedly “unlawful” business model, but this circular argument fails out of the gate: there are no allegations in the Complaint plausibly alleging that competitors are prevented—much less prevented *by RealPage*—from adopting the same model.

Further, Plaintiffs have also failed to plausibly allege that RealPage is a monopolist. Plaintiffs contend that RealPage has an over 80% share of an alleged market for commercial RMS. But a market must include all reasonably interchangeable substitutes, and this ignores two obvious and significant ones: proprietary RMS solutions developed inhouse by lessors and traditional methods for pricing apartments, which the Complaint acknowledges are used at the vast majority of apartment buildings in the United States. Plaintiffs cannot “gerrymander [their] way to an antitrust victory without due regard for market realities.” *It’s My Party, Inc. v. Live Nation, Inc.*, 811 F.3d 676, 683 (4th Cir. 2016).

Because Plaintiffs do not plead the allegations required to sustain any Section 2 claim, despite a years-long pre-filing investigation, the Court should also dismiss these

claims with prejudice.

BACKGROUND

RMS helps businesses efficiently balance supply and demand for the inventory they offer for sale. RMS has been used in a variety of industries, including the rental real estate industry, for decades.

All three of RealPage's RMS products, AIRM/YieldStar and LRO, help lessors of multifamily residential housing forecast how many apartments for each floorplan (e.g., one-bedroom/one-bathroom apartments) are likely to be available at each "subject" property owned or managed by that lessor and provide individualized recommendations to that lessor as to whether to maintain, decrease, or increase rent to address a projected "imbalance between a property's actual and forecasted leasing." ¶ 46. RealPage's software merely recommends rents where supply better meets expected demand for a particular floorplan at a particular property. Plaintiff DOJ has recognized that "[a]lgorithmic pricing can, of course, be highly competitive by facilitating rapid competitive response," which "[a]ntitrust law views . . . as generally procompetitive."³ RealPage's RMS not only facilitates rapid responses to evolving competitive dynamics, but also helps its customers offer prospective renters competitive pricing that increases occupancy of rental units at the customer's property while also helping to eliminate discrimination, human error, and misinformation by individual building managers. See ¶¶ 165.

³ OECD, Algorithms & Collusions - Note by the United States 3 (2017) [https://one.oecd.org/document/DAF/COMP/WD\(2017\)41/en/pdf](https://one.oecd.org/document/DAF/COMP/WD(2017)41/en/pdf).

1. AIRM and YieldStar recommend competitive prices in part by using highly aggregated and anonymized nonpublic data in a limited way.

The starting point for AIRM/YieldStar’s price recommendations is the historical “internal transaction data” for the lessor’s subject property (*not* any data from other properties), which the software uses to project the number of available apartments in each floorplan for that property. ¶¶ 45–46. RealPage’s RMS considers the customer’s strategic objectives, software parameters the customer sets, and the relevant property’s own internal supply and demand characteristics in developing an individualized recommendation whether to change the rent to offer for an available apartment. *See id.*

Only if AIRM/YieldStar determine that a price change is recommended does it use highly aggregated, anonymized nonpublic rent data, blended with publicly available data, to determine the magnitude of the recommended change. ¶ 48. As Plaintiffs know from their pre-suit investigations, most of the rents used in this step are publicly available, and the nonpublic rents used are, on average, lower in price than the public rents and so are more likely to pull the rents down. Further, Plaintiffs nowhere allege that users of AIRM/YieldStar can access or reverse engineer any of the nonpublic data that the software uses, or that users receive or can infer recommended prices for any floorplans except their own.

Plaintiffs allege that by having “the best set of transactional data available” and “receiving more accurate and time sensitive data,” AIRM/YieldStar can recommend prices that better match available supply with demand (the very definition of a competitive

market). ¶¶ 157–59.⁴ RealPage obtains the highly aggregated, anonymized nonpublic rent data that AIRM/YieldStar use in part from AIRM/YieldStar’s users themselves. ¶ 18. RealPage also allegedly obtains the data from users of certain of its other software products: OneSite, Performance Analytics with Benchmarking (“PAB”), and Business Intelligence (“BI”). ¶ 21.

According to Plaintiffs, RealPage has only “4.8M units on revenue management,” with “3 million units using AIRM and YieldStar.” ¶ 24, 162. When LRO, OneSite, PAB, and BI, none of which Plaintiffs contend violates the antitrust laws, are included, RealPage allegedly has access to data from “over 16 million units across the country.” ¶ 24. Thus, *fewer than 20%* of the 16 million rental units from which RealPage allegedly gathers the data—and an even smaller percentage of all rental units in the United States—use AIRM/YieldStar for rent recommendations.

2. Prior Lawsuits Against RealPage

In 2022, an advocacy group, ProPublica, published an article speculating that RealPage’s revenue management software was responsible for the rising cost of rental housing. Just days after the ProPublica article, class action lawyers began filing lawsuits in federal courts nationwide accusing RealPage and its customers of a rent-fixing conspiracy in *per se* violation of Section 1 simply because RealPage’s customers licensed RealPage’s RMS and nothing more. These lawsuits were consolidated into a multidistrict litigation in Tennessee. *See In re RealPage, Inc., Rental Software Antitrust Litig. (No. II)*,

⁴ All quotations, citations, and footnotes are omitted, and emphases added, unless specified otherwise.

No. 23-md-3071(M.D. Tenn. Apr. 12, 2023) (“*RealPage MDL*”), Dkt. 1 at 2. The central allegation in those class actions is that RealPage and its revenue management customers have “engaged in a nationwide conspiracy to fix and inflate the price of multifamily rental housing” by collectively “agree[ing] to adopt RealPage RMS pricing up to 80%-90% of the time.” *Id.*, Dkt. 530 ¶¶ 1, 15.

After RealPage moved to dismiss, DOJ filed a Statement of Interest and appeared at oral argument, urging the MDL court to find that RealPage and its co-defendants had engaged in “horizontal price fixing” that was “per se unlawful under Section 1.” *Id.*, Dkt. 628 at 15, 22–23; *see also id.*, Dkt. 627.

The MDL court disagreed, finding that, even accepting the class action plaintiffs’ extreme allegations as true, the alleged conspiracy was “not the straightforward form of horizontal price-fixing conspiracy for which courts apply the *per se* standard.” *In re RealPage, Inc., Rental Software Antitrust Litig. (No. II)*, 709 F. Supp. 3d 478, 519–20 (M.D. Tenn. 2023). The MDL court instead held that the “rule of reason” standard, which requires proving “anticompetitive effects within relevant product and geographic markets,” governed. *Id.* at 521. At the same time, the MDL court dismissed Section 1 claims asserted by a class of student housing renters for failing plausibly to allege anticompetitive effects in any relevant market. *See id.* at 529–31. Those plaintiffs had “no allegations specific to any of the[ir] [alleged] regional submarkets,” and they had “not allege[d] . . . supracompetitive pric[es].” *Id.* at 531, 533.

During the instant Plaintiffs’ pre-suit investigations, RealPage produced data showing that users of AIRM and YieldStar accept the software’s recommendations far less

than 80-90% of the time. Indeed, Plaintiffs now acknowledge that the allegations in the MDL are false and that the average user rejects 50-60% of recommendations—even when a deviation within 1% of the recommendation is treated as an acceptance. ¶ 71.

3. Plaintiffs sue RealPage under new theories.

Given the MDL court’s rejection of the *per se* standard and uncontroverted data disproving the central allegations in the MDL, Plaintiffs in this case have pivoted to asserting claims under Sections 1 and 2 of the Sherman Act that are governed by the rule-of-reason standard, which require particular affirmative allegations of fact. Plaintiffs’ Complaint fails to include these allegations and so the Court should dismiss it.

QUESTION PRESENTED

Whether Plaintiffs have stated a plausible antitrust claim.

ARGUMENT

1. Plaintiffs have failed to state a claim under Sherman Act § 1.

“To establish a violation of § 1 of the Sherman Act, [the plaintiff] must prove the following elements: (1) a contract, combination, or conspiracy; (2) that imposed an unreasonable restraint of trade.” *Dickson v. Microsoft Corp.*, 309 F.3d 193, 202 (4th Cir. 2002). Plaintiffs’ first Section 1 claim alleges that certain of RealPage’s customers have agreed with each other “through RealPage . . . to exchange nonpublic, competitively sensitive data.” ¶ 228. The Supreme Court has long held that because “[t]he exchange of price data and other information among competitors does not invariably have anticompetitive effects,” but can instead “in certain circumstances increase economic efficiency and render markets more, rather than less, competitive,” “such exchanges of

information do not constitute a *per se* violation of the Sherman Act.” *United States v. U.S. Gypsum Co.*, 438 U.S. 422, 441 n.16 (1978). Plaintiff DOJ itself thus recognizes that “[s]tandalone information-sharing claims are evaluated under the rule of reason.” *See* Statement of Interest of the United States at 8, *In re Pork Antitrust Litig.*, No. 0:18-cv-01776 (D. Minn. Oct. 1, 2024), Dkt. 2616. Plaintiffs’ second Section 1 claim challenges RealPage’s alleged vertical agreements with each AIRM/YieldStar customer. *See* ¶ 236. Alleged “[v]ertical restraints . . . are subject to the rule of reason.” *United States v. Brewbaker*, 87 F.4th 563, 571 (4th Cir. 2023).

Under the rule of reason, “the plaintiff has the initial burden to prove that the challenged restraint has a substantial anticompetitive effect that harms consumers in the relevant market.” *Ohio v. Am. Express Co.*, 585 U.S. 529, 541 (2018) (“*Amex*”). Plaintiffs must meet this burden “directly or indirectly. Direct evidence of anticompetitive effects would be proof of actual detrimental effects on competition, such as reduced output, increased prices, or decreased quality in the relevant market. Indirect evidence would be proof of market power plus some evidence that the challenged restraint harms competition.” *Id.* at 542. Here, because Plaintiffs have failed to allege anticompetitive effects in any specific relevant market, their Section 1 claims fail.

A. Plaintiffs do not allege direct evidence of anticompetitive effects.

Plaintiffs fail to allege any direct evidence of anticompetitive effects in any alleged relevant market. They instead allege merely that AIRM and YieldStar “influence” prices by “ensur[ing] that the ‘tide’ flows primarily one way—higher rental prices,” and that they “extract more money from renters,” “reveal ‘hidden yield,’” and “place landlords in a better

negotiating position.” ¶¶ 71,111–112, 114–115. To start, these vague allegations are contradicted by others in the Complaint—for example, Plaintiffs acknowledge that RealPage’s software recommends rent *decreases* when needed to balance supply and demand at a subject property. *See* ¶ 48 (acknowledging the software “recommend[s] . . . price decrease[s]”). But even accepting these allegations as true, they do not show that the software has caused prices to be “above a competitive level” in any alleged relevant market, which is what it means for prices to be anticompetitive. *Oksanen v. Page Mem’l Hosp.*, 945 F.2d 696, 709 (4th Cir. 1991); *see also Amex*, 585 U.S. at 549 (prices must be “above a competitive level” to “infer competitive injury”); *Brooke Grp. Ltd. v. Brown & Williamson Tobacco Corp.*, 509 U.S. 209, 237 (1993) (“[T]he occurrence of a price increase does not in itself permit a rational inference of . . . supracompetitive pricing.”); *RealPage*, 709 F. Supp. 3d at 525 (dismissing claims where “Plaintiffs . . . fail to show a supracompetitive increase in rent prices that indicates price increases that cannot be explained by normal market forces”). In fact, Plaintiffs concede that AIRM and YieldStar raise prices only to “the highest price that the market will bear,” which is equally consistent with *competitive* pricing. ¶ 116; *see Alarm Detection Sys., Inc. v. Orlando Fire Prot. Dist.*, 129 F. Supp. 3d 614, 635 (N.D. Ill. 2015) (“[C]ompetition . . . can only mean that the price . . . will settle at whatever price the market will bear.”).

Plaintiffs also fail to compare the alleged prices charged by AIRM/YieldStar customers with lessors that do not use these products, which is necessary to allege direct evidence of anticompetitive conduct. *See Amex*, 585 U.S. at 549 (finding no direct evidence of anticompetitive effects where the plaintiffs had failed to “show that [the

defendant] charged more than its competitors”). Notably, although Plaintiffs had access to extensive data about LRO price recommendations and concede LRO is not anticompetitive, the Complaint does not allege that rents charged by LRO customers are lower than those charged by AIRM/YieldStar users.

B. Plaintiffs likewise fail to allege anticompetitive effects indirectly.

Plaintiffs’ attempt to plead anticompetitive effects indirectly, which requires alleging “proof of market power plus some evidence that the challenged restraint harms competition,” also falls short. *Amex*, 585 U.S. at 542.

i. Plaintiffs fail to allege market power.

“Market power is generally inferred from the defendant’s possession of a high market share and the existence of significant barriers to entry.” *Epic Games, Inc. v. Apple, Inc.*, 67 F.4th 946, 983 (9th Cir. 2023). The Supreme Court has long held that “as a matter of law . . . thirty percent share of the relevant market is insufficient to confer market power.” *Dickson*, 309 F.3d at 209 n.20 (citing *Jefferson Parish Hosp. Dist. No. 2 v. Hyde*, 466 U.S. 2, 26 & n.43 (1984)); *see also* 1 ABA, Antitrust Law Developments § 1D-2-a-(1)-(c) (9th ed. 2022) (“Since *Jefferson Parish*, no court has inferred the requisite market power from a market share below 30 percent.”). Moreover, courts routinely deem shares between 30-40% insufficient to confer market power.⁵ Accordingly, to state a claim,

⁵ *See, e.g., In re Amazon.com, Inc. eBook Antitrust Litig.*, 2023 WL 6006525, at *26 n.22 (S.D.N.Y. July 31, 2023) (“[A] market share of between 30 and 40% does not lead to an inference of market power.”); *Drug Emporium, Inc. v. Blue Cross of W. N.Y., Inc.*, 104 F. Supp. 2d 184, 189 (W.D.N.Y. 2000) (collecting cases and holding that “courts have rejected even higher market shares between 30 percent and 40 percent as inadequate to

Plaintiffs must allege plausible relevant markets, *and* that the products under scrutiny, AIRM/YieldStar, have at least 30-40% share in each such market.

The Complaint, however, fails to allege any specific market share for any of the markets that Plaintiffs allege. Instead, Plaintiffs rely on a blanket allegation that RealPage’s market share—or “penetration rate,” in Plaintiffs’ words—in the more than 130 alleged markets in Appendix A of the Complaint *ranges* “from at or around 29% to more than 60%” based on customers who use “(i) AIRM and YieldStar, or (ii) AIRM, YieldStar, and OneSite.” ¶ 195. In the alternative, Plaintiffs allege that these penetration rates drop to “at or around 29% to 38%” when considering a different set of 10 alleged markets. ¶ 200. Plaintiffs also offer two additional market share ranges, this time for alleged submarkets divided by the number of bedrooms in the floorplan; these market shares range “from at or around 28% to over 80%” for the more than 260 alleged markets in Appendix B of the Complaint, ¶ 197, and “from at or around 27% to nearly 40%” when using an alternative set of 20 alleged markets. ¶ 202.

Plaintiffs’ market share ranges fail to allege market power for two independent reasons. First, Plaintiffs’ alleged market share ranges include shares that are not limited to the products at issue—AIRM and YieldStar—but instead also include the market share of OneSite, a different software product that Plaintiffs acknowledge is not revenue management software, does not recommend rents, and is not anticompetitive. *See* ¶ 22.

demonstrate market power”); *Minn. Ass’n of Nurse Anesthetists v. Unity Hosp.*, 5 F. Supp. 2d 694, 710 (D. Minn. 1998) (34.6% share insufficient); *State of New York by Abrams v. Anheuser-Busch, Inc.*, 811 F. Supp. 848, 873 (E.D.N.Y. 1993) (39% share insufficient”).

Plaintiffs have therefore improperly inflated the alleged penetration rates by adding the market shares of OneSite. This is prohibited as a matter of law and as a matter of common sense: “The relevant focus of the § 1 inquiry . . . is the anticompetitive effects of the conspiracy qua conspiracy; therefore, the plaintiff must demonstrate that *the conspiratorial agreement itself* affected competition in ways that would not have obtained absent the agreement.” *Dickson*, 309 F.3d at 210. The agreements Plaintiffs contend violate Section 1 are between “[e]ach landlord using AIRM and YieldStar” and “RealPage.” ¶¶ 225, 241. The relevant penetration for Plaintiffs’ Section 1 claims accordingly cannot include OneSite.

Plaintiffs’ reliance on OneSite adoption is particularly problematic because they admit that “many” of OneSite’s users “do not use [RealPage’s] revenue management products,” and that the inclusion of OneSite therefore “meaningfully multipl[ies]” the penetration rates. ¶ 24.⁶ Plaintiffs’ improper approach means they have not alleged the requisite market share in any relevant market.⁷ Indeed, the MDL court overseeing the related class actions has already rejected a similar pleading approach. There, a putative class of student housing plaintiffs attempted to allege Section 1 violations in 27 regional

⁶ Plaintiffs’ assertion that “[i]ncluding penetration rates for RealPage’s Business Intelligence and Performance Analytics with Benchmarking products . . . would increase the data penetration rates” is irrelevant for the same reason. ¶ 195 n.10. Many users of BI and PAB do not use RealPage’s revenue management software. ¶ 24.

⁷ Plaintiffs’ market share ranges also aggregate the shares of the customers that use AIRM, YieldStar, and OneSite, which is improper. *See Dickson*, 309 F.3d at 210; *Maris Distrib. Co. v. Anheuser-Busch, Inc.*, 302 F.3d 1207, 1218 (11th Cir. 2002); *Amazon.com*, 2023 WL 6006525, at *25 (collecting cases). Reserving the issue of this improper aggregation, RealPage treats the shares of users who use AIRM or YieldStar as aggregated for purposes of this motion.

markets, but did not include market share allegations “specific to any of the regional submarkets”; the Court thus concluded it could not infer market power in those markets. *RealPage*, 709 F. Supp. 3d at 529–31. After finding that—like here—the complaint did not include any plausible allegations of direct anticompetitive effects, the MDL court concluded that the student housing plaintiffs failed to allege any anticompetitive effects and dismissed their claims. *Id.* at 531–34.

Second, each market share range starts under 30%, yet “[a]s a matter of law . . . thirty percent share of the relevant market is insufficient to confer market power.” *Dickson*, 309 F.3d at 209 n.20 (citing *Jefferson Parish*, 466 U.S. at 26 & n.43). The Court should reject Plaintiffs’ gambit of alleging ranges starting below 30% because there is no way of knowing how many markets fall below 30%. Plaintiffs have alleged dozens of geographic markets, and the law prohibits them from sweeping them all in with an allegation that only one of them necessarily has share above 30%.⁸

The deficiencies in Plaintiffs’ market share allegations cannot be excused on the ground that they lacked the data necessary to calculate AIRM’s and YieldStar’s penetration in each alleged market. During their extensive pre-suit investigations, RealPage provided Plaintiffs with voluminous discovery, including detailed data on the usage of AIRM and YieldStar in each geography they allege. Plaintiffs therefore had the information necessary

⁸ By contrast, the multifamily plaintiffs in the MDL—whose complaint survived dismissal—attempted to allege specific market share ranges over 30% in *each* of the regional markets they pled, save for a few markets where they alleged they were unable to obtain data on specific shares. *See RealPage*, 709 F. Supp. 3d at 526–27.

to allege shares by market, yet they elected to obfuscate their market power allegations by asserting only unspecific ranges of purported market shares that, even erroneously including OneSite, still fall below the 30% threshold that the Supreme Court has deemed necessary for market power. The Court should reject this ploy.

2. Plaintiffs have failed to state a claim under Sherman Act § 2.

Sherman Act Section 2 makes it unlawful to “monopolize, or attempt to monopolize, . . . any part of the trade or commerce.” 15 U.S.C. § 2. “The elements of [actual and attempted monopolization] claims are very similar.” *Advanced Health-Care Servs., Inc. v. Radford Cmty. Hosp.*, 910 F.2d 139, 147 (4th Cir. 1990). To allege monopolization, “a plaintiff must show possession of monopoly power in a relevant market, [and] willful acquisition or maintenance of that power in an exclusionary manner.” *Id.* “To prove attempted monopolization, the plaintiff must prove a specific intent to monopolize a relevant market, predatory or anticompetitive acts, and a dangerous probability of successful monopolization.” *Id.* Both claims require allegations of exclusionary conduct, and the “same basic definition of exclusionary conduct should apply to both monopolization and attempt claims.” *Kolon Indus. Inc. v. E.I. DuPont de Nemours & Co.*, 748 F.3d 160, 178 (4th Cir. 2014) (“*Kolon*”) (quoting IIB Areeda & Hovenkamp, *Antitrust Law* ¶ 806a, at 412 (3d ed. 2008)). Because Plaintiffs have failed to plead exclusionary conduct and actual or dangerously probable monopoly power, they have not stated a Section 2 claim.

A. Plaintiffs have failed to allege exclusionary conduct.

Plaintiffs’ Section 2 claims fail because they have not alleged that RealPage has

engaged in “exclusionary” conduct. *Laurel Sand & Gravel, Inc. v. CSX Transp., Inc.*, 924 F.2d 539, 544 (4th Cir. 1991); *United States v. Microsoft Corp.*, 253 F.3d 34, 58 (D.C. Cir. 2001). As the word signifies, “exclusionary” conduct must *exclude* competitors—it is “conduct intended to ‘exclude rivals on some basis other than efficiency.’” *Duke Energy Carolinas, LLC v. NTE Carolinas II, LLC*, 111 F.4th 337, 353 (4th Cir. 2024) (quoting *Aspen Skiing Co. v. Aspen Highlands Skiing Corp.*, 472 U.S. 585, 605 (1985)). Further, mere exclusion or foreclosure of competitors is not enough unless there is an *anticompetitive* effect in the relevant market. *Dickson*, 309 F.3d at 211 (“The offense of monopolization requires a showing of ‘anticompetitive effect.’” (citing *Microsoft*, 253 F.3d at 58)). As the Supreme Court has emphasized, conduct cannot be deemed exclusionary under Section 2 just because “some other approach might yield greater competition.” *Verizon Commc’ns Inc. v. Law Offices of Curtis V. Trinko, LLP*, 540 U.S. 398, 415–16 (2004) (“*Trinko*”) (Section 2 “does not give judges *carte blanche* to insist that a monopolist alter its way of doing business”).

Here, Plaintiffs have not plausibly alleged that RealPage has engaged in exclusionary conduct.

i. Data collection is not exclusionary conduct.

“[S]ection 2 misconduct usually involves some assay by the monopolist into the marketplace” such as “to limit the abilities of third parties to deal with rivals.” *Novell, Inc. v. Microsoft Corp.*, 731 F.3d 1064, 1072 (10th Cir. 2013). But Plaintiffs do not so allege here. The Complaint asserts none of the judicially recognized “common forms of alleged misconduct” under Section 2. *Id.* Rather, Plaintiffs advance the novel theory that

RealPage’s misconduct is that its rivals cannot “match RealPage’s access to landlords’ nonpublic, competitively sensitive rental data.” ¶ 11; *see also* ¶ 165. But whatever access rivals may or may not have to landlords’ data is not a consequence of anything RealPage has done, nor do Plaintiffs even attempt to allege as much.

As courts have recognized, “[c]ollecting user data, on its own, is not unlawful under the Sherman Act. That is because, standing alone, it is an example of a company using a competitive advantage gained from ‘establishing an infrastructure that renders [it] uniquely suited to serve its customers,’ or from ‘a consequence of a superior product,’ neither of which is anticompetitive.” *Dreamstime.com v. Google LLC*, 54 F.4th 1130, 1142 (9th Cir. 2022) (quoting *Trinko*, 540 U.S. at 407, and *United States v. Grinnell Corp.*, 384 U.S. 563, 571 (1966)). Rivals of RealPage are free to seek the same advantage.⁹ Plaintiffs’ allegation that entrants may face “hurdles” in doing so, ¶ 167, says nothing about conduct (much less exclusionary conduct) by RealPage. Plaintiffs do not even deny that RealPage faced the same hurdles. The Complaint is simply bereft of any hint that RealPage has taken any step to bar, limit, or foreclose rivals from collecting and accessing data from lessors.

ii. RealPage’s business model is not exclusionary.

Plaintiffs cannot redeem their failure to allege exclusionary conduct by labeling RealPage’s “business model” as exclusionary based on the argument that “honest” rivals who strive to “compet[e] on the merits in a lawful manner” cannot enter “similar unlawful

⁹ If Plaintiffs contend that collecting data provides no efficiency-based advantage, then they cannot consistently maintain that rivals need such data to compete “on the merits.” ¶ 8.

agreements” or “offer to share competitively sensitive information among rival landlords.” ¶¶ 11–12, 156, 161, 246, 251.

To start, this argument is circular, assuming its own conclusion: that software products incorporating nonpublic information must be unlawfully exclusionary because they are necessarily unlawful (or somehow dishonest). As detailed earlier, the Supreme Court has rejected the foundation of this fallacy. *See Gypsum*, 438 U.S. at 441 n.16 (exchanging “price data and other information among competitors does not invariably have anticompetitive effects,” can “render markets more . . . competitive” and “do[es] not constitute a *per se* violation”). Nor does the Complaint identify any legal bar that would keep rivals from competing using a business model involving nonpublic information. RealPage’s model itself is not alleged to be *per se* unlawful in *any* market. And Plaintiffs admit that RealPage’s business model includes LRO software, which Plaintiffs deem to be “a less restrictive alternative” to AIRM and YieldStar. ¶ 153 (LRO lacks the “same competitive defects”). A less restrictive alternative is “virtually as effective in serving the [defendant’s] procompetitive purposes.” *Epic*, 67 F.4th at 990 (alteration in original). As such, Plaintiffs themselves contend that rivals *can* compete “on the merits in a lawful manner” using “revenue management products that do not harm the competitive process.” ¶ 246, 251.

Moreover, Plaintiffs’ theory is that RealPage’s business model violates Section 1 *not* in the alleged national software market, but in a set of local housing markets populated by *wholly different products and competitors*. *See* ¶¶ 247, 252 (alleging that “RealPage’s anticompetitive acts [under Section 2] have harmed . . . renters” in various local apartment

rental markets). Setting aside Plaintiffs’ failure to plead that RealPage has violated Section 1 in those markets, *see supra* at 9–16,¹⁰ Plaintiffs’ *monopolization claim* cannot rest on purported harm outside the market that Plaintiffs themselves say is the relevant one under Section 2. It is well-settled that it is “necessary to appraise the exclusionary power of the [allegedly illegal conduct under Section 2] in terms of *the relevant market for the product involved*,” otherwise “there is *no way* to measure [defendant’s] ability to lessen or destroy competition.” *Walker Process Equip., Inc. v. Food Mach. & Chem. Corp.*, 382 U.S. 172, 177 (1965); *see also Spectrum Sports, Inc. v. McQuillan*, 506 U.S. 447, 459 (1993) (defendant’s conduct must “monopolize a particular market.”). Plaintiffs’ reliance on “impacts outside the relevant antitrust market” accordingly fails as a matter of law. *FTC v. Qualcomm Inc.*, 969 F.3d 974, 1001 (9th Cir. 2020) (government failed to “articulate[] a cogent theory of anticompetitive harm” to *competitors in the relevant market*). Such out-of-market impacts—including claimed higher rental prices—“even if real, are not ‘anticompetitive’ in the antitrust sense—at least not *directly*—because they do not involve . . . exclusionary conduct in ‘the area of effective competition.’” *Id.* at 992 (emphasis in original) (quoting *Amex*, 585 U.S. at 543).¹¹

At its core, the Complaint alleges that certain *product features* of AIRM/YieldStar

¹⁰ In any event, raising apartment rents does not exclude RealPage’s software rivals.

¹¹ Additionally, the area of effective competition for the alleged relevant software market is nationwide, ¶ 212, but RealPage’s allegedly illegal business model could not plausibly exclude nationwide competition when Plaintiffs claim it violates Section 1 in only a limited number of locations in the United States. *See* Compl., App. A. On Plaintiffs’ own theory, rivals Yardi, Entrata, and the many other competitors Plaintiffs neglect to mention could lawfully compete against RealPage in, for example, Los Angeles, Miami, New York City, Philadelphia, and Chicago because RealPage’s agreements do not violate Section 1 there.

may provide a competitive advantage over rivals whose software lacks or fails to prioritize those features, but such an advantage reflects “business acumen” and a “superior product,” *not* exclusionary conduct. *Grinnell*, 384 U.S. at 571. RealPage may have pursued a business model that creates “substantial data advantages,” ¶ 11, but Plaintiffs plead that “pricing decisions start with data,” “better data = better outcomes,” and “more data ... enable[s] . . . better decisions.” ¶¶ 157–58. And courts have consistently held that introducing new or different product features, without associated conduct that excludes competition, cannot support a Section 2 claim. *See, e.g., Sunbeam Television Corp. v. Nielsen Media Rsch., Inc.*, 763 F. Supp. 2d 1341, 1352 (S.D. Fla. 2011) (“[C]ourts and jurors are generally ill-suited to the task of adjudicating the relative merits of complex products and services, a task more appropriately undertaken by the market.”).

While “anticompetitive conduct comes in many different forms that cannot always be categorized,” *Duke Energy*, 111 F.4th at 354, this is not a case that meets any of the tests for exclusionary conduct. Far from alleging that RealPage engaged in “a broad range of anticompetitive conduct in various contexts [] to eliminate . . . competition,” *id.* at 366, Plaintiffs identify *nothing* that RealPage has *done* to target or eliminate its numerous rivals. Nor do Plaintiffs identify a single rival that has been excluded by RealPage—certainly not Yardi or Entrata, the two revenue management software suppliers named in the Complaint. ¶ 165.

B. RealPage neither has nor is dangerously close to having monopoly power.

Plaintiffs also fail to show that RealPage has monopoly power (required for their monopolization claim) or is dangerously close to having monopoly power (required for

their attempted monopolization claim). A “firm is a monopolist if it can profitably raise prices substantially above the competitive level.” *Microsoft*, 253 F.3d at 51. Direct evidence of such power is “rare[,]” *id.*, and, in this case, unalleged. Plaintiffs do not allege, even in conclusory terms, that RealPage has raised prices of AIRM, YieldStar, and LRO, let alone that they exceed the competitive level now. Nor do Plaintiffs allege that RealPage has flexed monopoly power to restrict market output of revenue management software.

Plaintiffs also fail to establish monopoly power circumstantially, which requires allegations that RealPage “owns a dominant share of [a relevant] market,” “there are significant barriers to entry” in that market, and “existing competitors lack the capacity to increase their output in the short run.” *Rebel Oil Co. v. Atl. Richfield Co.*, 51 F.3d 1421, 1434 (9th Cir. 1995); *see also Bepco, Inc. v. Allied-Signal, Inc.*, 106 F. Supp. 2d 814, 830–31 (M.D.N.C. 2000). Showing a defendant has a “dangerous probability of monopolization” for the attempted monopolization claim requires pleading essentially the same elements, albeit with a somewhat lower market share threshold. *See E.I. du Pont de Nemours & Co. v. Kolon Indus., Inc.*, 637 F.3d 435, 453 (4th Cir. 2011) (“*du Pont*”). Plaintiffs have plausibly alleged none of these requirements.

i. The claimed commercial revenue management software market is implausibly narrow.

Plaintiffs admit that RealPage’s revenue management software is used by only a small fraction of rental properties in the United States, even when limited to multifamily rentals. According to Plaintiffs, however, commercially available revenue management software is “a relevant antitrust product market” because “[o]ther methods for pricing

conventional multifamily housing units” do not “compete primarily” with commercial software and so “are not reasonable substitutes for” it. ¶¶ 206–07. But this exclusion from the market of non-“commercial” solutions—whether proprietary software developed by lessors in-house, or traditional non-software-based methods for informing pricing—rests on conclusory allegations that are “not entitled to be assumed true.” *Ashcroft v. Iqbal*, 556 U.S. 662, 681 (2009).

Those allegations are also predicated on false legal premises. Antitrust law does not limit the relevant market to “primar[y]” substitutes alone, ¶ 207, and a market definition that fails to encompass all reasonably interchangeable substitutes is legally defective because it “creates the illusion of market power where none may exist.” *Consul, Ltd. v. Transco Energy Co.*, 805 F.2d 490, 495 (4th Cir. 1986); *see also, e.g., Shah v. VHS San Antonio Partners, L.L.C.*, 985 F.3d 450, 455 (5th Cir. 2021). As a matter of law, “the relevant product market is defined by ‘the reasonable interchangeability of use or the cross-elasticity of demand between the product itself and substitutes for it.’” *Murrow Furniture Galleries, Inc. v. Thomasville Furniture Indus., Inc.*, 889 F.2d 524, 528 (4th Cir. 1989) (quoting *Brown Shoe Co. v. United States*, 370 U.S. 294, 325 (1962)).

Here, Plaintiffs make the fatal mistake of excluding from their relevant market the non-commercial solutions that the vast majority of lessors use. Plaintiffs’ unfounded assumption that they need not account for products that are not sold commercially “flouts the Supreme Court’s instruction that courts should conduct market-definition inquiries based not on ‘formalistic distinctions’ but on ‘actual market realities.’” *Epic*, 67 F.4th at 978 (quoting *Amex*, 585 U.S. at 542). Excluding non-commercial revenue management

substitutes is “difficult to square with decisions defining a product market to include vertically integrated firms that self-provision the relevant product but make no outside sales.” *Id.*; see also, e.g., *United States v. Sungard Data Sys., Inc.*, 172 F. Supp. 2d 172, 186 (D.D.C. 2001) (collecting cases) (“[C]ourts have generally recognized that when a customer can replace the services of an external product with an internally-created system, this captive output . . . should be included in the same market.” (cleaned up)).

Plaintiffs’ own allegations powerfully demonstrate the implausibility of their market definition. Plaintiffs allege that RealPage gathers data from “over 16 million units across the country.” ¶ 24. Assuming, *arguendo*, that these 16 million units are *all* the units in the United States, which is far from true, Plaintiffs concede that at least *two-thirds* (*i.e.*, at least 11 million) of them use non-commercial substitutes because Plaintiffs allege that only around 5 million units use commercial software sold by RealPage, Yardi, or Entrata. See ¶¶ 24, 162, 165 (alleging that “over 16 million units across the country” use various RealPage software, “approximately 4.8M units” use RealPage’s revenue management software, and “Yardi and Entrata have fewer than 250,000 units”). And when considering the *actual* number of units in the United States, not just the 16 million that allegedly use certain RealPage software, an even larger portion of units use non-commercial substitutes.

Plaintiffs cannot justify ignoring these manifestly obvious substitutes by relying on “[i]nternal documents from RealPage” that they claim “refer specifically to commercial revenue management for multifamily housing.” ¶ 208. Of the few references Plaintiffs cite, see ¶¶ 208–11, only one mentions “commercial revenue management.” ¶ 208. The others reference “revenue management” generally, while one references an unidentified

“product category.” ¶¶ 209–11. Moreover, the lone reference to “commercial revenue management” states merely that RealPage is “the market leader in commercial revenue management for multifamily.” ¶ 208. This reference says nothing of RealPage’s or other industry participants’ “recogni[tion]” of commercial revenue management software as supposedly competing “primarily against” itself, ¶ 207, nor does it address the ““reasonable interchangeability”” of that software with other software and non-software-based methods of pricing, *Victus, Ltd. v. Collezione Europe U.S.A., Inc.*, 26 F. Supp. 2d 772, 784 (M.D.N.C. 1998) (quoting *United States v. E.I. duPont de Nemours Co.*, 351 U.S. 377, 404 (1956)).

“No party can expect to gerrymander its way to an antitrust victory without due regard for market realities.” *It’s My Party*, 811 F.3d at 683. Having “fail[ed] even to attempt a plausible explanation as to why a market should be limited” to commercial software, Plaintiffs’ effort to plead monopoly power fails. *du Pont*, 637 F.3d at 443.

ii. Plaintiffs fail to allege that RealPage has a sufficient share of a relevant market with significant entry barriers.

Pleading monopoly power circumstantially also requires “show[ing] that the defendant owns a dominant share of” the “relevant market.” *Rebel Oil*, 51 F.3d at 1434. “Although there is no fixed percentage market share that conclusively resolves whether monopoly power exists, the Supreme Court has never found a party with less than 75% market share to have monopoly power.” *Kolon*, 748 F.3d at 174; *see also Bepco*, 106 F. Supp. 2d at 830 (“Seventy (70%) to seventy-five (75%) per cent is the generally accepted floor.”). While Plaintiffs allege that RealPage has “a market share over 80%, according to

internal documents and other information,” ¶ 205, this figure is unreliable as it *excludes* the non-commercial revenue management solutions that serve at least two-thirds of U.S. conventional multifamily rental units. *See supra* at 22–25. RealPage’s revenue management software’s coverage of 4.8 million out of more than 16 million units, ¶¶ 24, 162, yields a share of less than 30%, which is below the minimum for even attempted monopolization. *See M & M Med. Supplies & Serv., Inc. v. Pleasant Valley Hosp., Inc.*, 981 F.2d 160, 168 (4th Cir. 1992) (“[C]laims of less than 30% market shares should presumptively be rejected.”); *see also Rebel Oil*, 51 F.3d at 1438 (“When the claim involves attempted monopolization, most cases hold that a market share of 30 percent is presumptively insufficient.”). And only “approximately 3 million units”—or less than 20%—allegedly use AIRM or YieldStar. ¶ 24.

But even taking the vastly inflated “over 80%” share at face value, Plaintiffs’ allegations still would not suffice because “[i]n evaluating monopoly power, it is not market share that counts, but the ability to maintain market share.” *United States v. Syufy Enters.*, 903 F.2d 659, 665–66 (9th Cir. 1990). If non-commercial revenue management solutions are excluded from the market because they are supposedly “inefficient,” ¶ 165, then the landlords renting out those 11 million units are ripe targets for expanding the alleged commercial revenue management software market.¹² “Because untapped potential provides a mouth-watering incentive for vigorous competition, it is axiomatic that monopoly power is unlikely to arise in dynamic industries marked by a rapidly expanding

¹² RealPage allegedly surveys over 11 million units about “any revenue management software used at the property.” ¶ 27.

volume of demand and low barriers to entry.” *Metro Mobile CTS, Inc. v. NewVector Commc’ns, Inc.*, 892 F.2d 62, 63 (9th Cir. 1989). Here, the only supposed entry barrier that Plaintiffs allege—RealPage’s “data and scale advantage,” ¶ 162—is no barrier when rivals can collect their own data and when RealPage’s scale, with only 3 million units alleged to use AIRM or YieldStar, is dwarfed by the at least 11 million—but actually far more—units open to rivals. An “over 80%” share—a share that includes LRO, which Plaintiffs admit does not raise competitive concerns—thus says nothing about RealPage’s ability to maintain supposed market power. Plaintiffs’ actual and attempted monopolization claims fail for these reasons, too.¹³

CONCLUSION

The Court should dismiss Plaintiffs’ Complaint.

This 3rd day of December, 2024.

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¹³ Plaintiffs have also failed to allege the element of specific intent in non-conclusory terms. *See* ¶ 253. There is no factual allegation that RealPage ever had “a specific intent to destroy competition or build monopoly.” *Abcor Corp. v. AM Int’l, Inc.*, 916 F.2d 924, 927 (4th Cir. 1990); *see also, e.g., Spectrum Sports*, 506 U.S. at 459 (specific intent “is something more than an intent to compete vigorously”).

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WORD COUNT CERTIFICATION

I certify that this Brief in Support of Defendant RealPage, Inc.’s Motion to Dismiss Under Federal Rule of Civil Procedure 12(b)(6) (the “Brief”) complies with the applicable word limits excluding the caption, signature lines, certificate of service, and any cover page or index in accordance with this Court’s October 30, 2024 Order extending the word limitation, Dkt. 40, and Local Civil Rule 7.3(d)(1). This certification is made in accordance with Local Civil Rule 7.3(d)(1). The undersigned relied upon the word count feature provided by word-processing software and the Brief contains 7,431 words.

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