

### COMPANY UPDATE

#### **Rating: BUY**

Ticker:	PSTV
Price:	\$4.85
(intr	aday)
Target:	\$30.00
(fro	om \$75)

# Plus Therapeutics, Inc.

Reports Q1 with continued progress on clinical trials. Upcoming key milestones in 2023 should be positive for stock. Lowering P/T to \$30.

**Q1 results:** Plus recently (on April 20) reported its Q1 2023 (ending March) results. Revenue was \$0.5 million, compared with our and consensus estimates of 0.7 - 1.0 million. EPS was (2.07) (loss of 4.8 million), compared with our and consensus estimates of (1.95). There was no Q1 guidance.

**No guidance:** Management did not provide 2023 guidance, but we believe current quarterly cash burn of ~\$4 million is a reasonable near-term rate.

Adjusting estimates: We are adjusting our 2023 estimates for revenue (grant revenue) to \$6 million, from \$7 million, and for EPS to \$(6.56) from \$(6.45).

Focus on RNL for oncology: The company is focused on its clinical stage oncology pipeline. The lead drug is a Rhenium-186-chelated NanoLiposome (Rhenium (186Re) Obisbemeda), is initially being developed for recurrent glioblastoma (GBM) but has expanded to other cancers indications. Glioblastoma is a rare, incurable, and fatal brain cancer with no good treatment options. RNL is currently being evaluated in a NIH/NCI-supported Phase 2 clinical trial in the U.S. RNL is infused directly into the brain tumor to deliver very high therapeutic doses of radiation to patients whose cancer has recurred following treatments with surgery, chemotherapy, and radiation.

**Major grant win:** In August, the company was awarded a \$18 million Product Development Research grant by the Cancer Prevention and Research Institute of Texas (CPRIT) to fund the continued development of (186RNL) for the treatment of patients with leptomeningeal metastases (LM).

Initiation of Phase 2/3 pivotal trial: The company announced (in Nov. 2021) positive interim data from its ReSPECT-GBM Phase 1 clinical trial. RNL is well-tolerated with favorable overall survival in adult patients at higher absorbed radiation doses (greater than 100 Gy). Three of 22 patients have survived up to 30 months or more where average survival for the current GBM with Standard of Care is only about 8 to 10 months. The company has moved to the next Phase 2/3 pivotal trial for RNL in recurrent glioblastoma in January 2023. RNL for LM trial: The clinical study (ReSPECT-LM Phase 1) for RNL for the treatment of leptomeningeal metastases (LM) is underway (the first patient was dosed in March 2022). In February, enrollment of Cohort 2 was completed. Initial data from the Phase 1/Part A is anticipated in the second half of 2023.

**PBC trial planned:** RNL is expected to treat additional oncology indications, with a near term focus on GBM, leptomeningeal metastases (LM), and pediatric brain cancer (PBC). The company aims to file an IND in 2023 for PBC. **RNL-BAM:** In Q4 2021, the company licensed (RNL188) a novel targeted radioembolic technology for the treatment of many solid organ tumors. The company will initially focus on developing RNL-BAM as a next-generation radioembolization therapy for rare solid organ cancers including liver cancer.

**Remain long term positive:** We believe that Plus is progressing well in its drug development with key milestones and data points expected in 2023.

Stock split: In May 2023, the company effected a 1:15 reverse stock split.

**Balance sheet:** In Q1, Plus had \$13 million in cash and \$5 million in debt. With the grant award, we believe the company has enough cash into 2025.

**Risk/reward positive:** Maintaining our BUY rating, but lowering our 12-month price target to \$30 from \$75, which is based on a NPV analysis. We believe this is reasonable to reflect high clinical trial risks, offset by very large market opportunities.

#### **Company Description**

Based in Austin, TX, Plus Therapeutics is developing, manufacturing, and commercializing nanoparticle-delivered oncology drugs.

United States Healthcare

May 11, 2023

Edward Woo, CFA (561) 327-9435 ewoo@ascendiant.com

#### Stock Data

Exchange:	NasdaqGS
52-week Range:	\$3.15 –18.00
Shares Outstanding (million):	2.4
Market cap (\$million):	\$12
EV (\$million):	\$4
Debt (\$million):	\$5
Cash (\$million):	\$13
Avg. Daily Trading Vol. (\$million):	\$0.3
Float (million shares):	2
Short Interest (million shares):	~0
Dividend, annual (yield):	\$0 (NA%)

#### Revenues (US\$ million)

	<u>2023E</u> (Cur.)	<u>2023E</u> (Old)	<u>2024E</u> (Cur.)	<u>2024E</u> (Old)
Q1 Mar	1A	1E	2E	
Q2 Jun	2E		2E	
Q3 Sep	2E		2E	
Q4 Dec	<u>2E</u>		<u>2E</u>	
Total	6E	7E	8E	
EV/Revs	N/A		N/A	

#### Earnings per Share (pro forma)

	<u>2023E</u> <u>(Cur.)</u>	<u>2023E</u> (Old)	<u>2024E</u> (Cur.)	<u>2024E</u> (Old)
Q1 Mar	(2.07)A	(1.95)E	(1.26)E	(1.35)E
Q2 Jun	(1.70)E	(1.50)E	(1.22)E	(1.35)E
Q3 Sep	(1.43)E	(1.50)E	(1.17)E	(1.35)E
Q4 Dec	<u>(1.40)E</u>	<u>(1.50)E</u>	<u>(1.19)E</u>	<u>(1.35)E</u>
Total	(6.56)E	(6.45)E	(4.84)E	(5.40)E
P/E	N/A		N/A	

\*Reflects a 1:15 reverse stock split in May 2023

#### Important Disclosures

Ascendiant Capital Markets LLC seeks to do business with companies covered by its research team. Consequently, investors should be aware that the firm may have a conflict of interest that could affect the objectivity of this report. Investors should consider this report as only a single factor in making an investment decision.

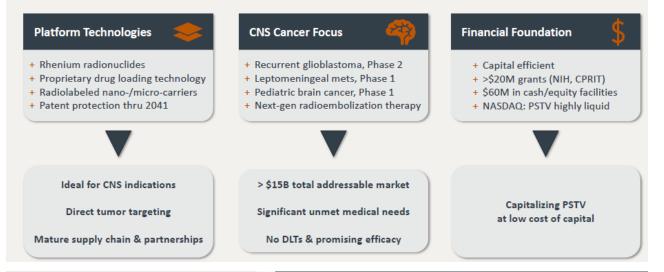
For analyst certification and other important disclosures, refer to the Disclosure Section, located at the end of this report, beginning on page 18.



#### **Exhibit 1: Plus Therapeutics**

### Clinical Stage, Targeted Radiotherapeutics for Central Nervous System Cancers (CNS)

Publicly listed (Nasdaq: PSTV) based in Texas



# Rare & Difficult-to-Treat Cancers

## Responsible for Substantial Morbidity & Mortality Worldwide

- + Rare cancers represent 27% of all cancers; all pediatric cancers are rare
- Rare cancers account for 25% of all cancer deaths; 5-year survival rate is lower for patients with a rare cancer than those with a more common cancer
- + Treatments for rare cancers are eligible for orphan drug designations

### Glio canc Lept com

Glioblastoma: deadliest, most common brain cancer in adults (TAM \$2.1B)

Leptomeningeal Metastases: late complication in 5% of cancer patients (TAM \$8.4B)

Pediatric Brain Cancer: 2<sup>nd</sup> most common type of cancer in children (TAM \$106M)

### **Liver Tumors**

**Central Nervous System Tumors** 



Hepatocellular Carcinoma: 42k cases diagnosed annually in U.S. with 5-year survival of 20%

Colorectal Liver Metastases: ~50-60% of colorectal cancer patients develop metastases to liver

(Combined TAM \$1.3B)



#### Exhibit 2: Plus's Product Pipeline (as of May 2023)

### **PLUS Drug Development Pipeline**

Substantial pipeline expansion continues through 2023

Theranostic: Rhenium Re <sup>186</sup> C	Dbisberneda	Preclinical	$\rangle$	IND	$\rangle$	Phase 1	>	Phase 2
Malignant Gliomas	Recurrent Glioblastoma (large tumors)	ReSPECT-GBM Pha	ase 1					
	Recurrent Glioblastoma (small-medium tumors)	ReSPECT-GBM Pha	ase 2					
	Pediatric Ependymoma	ReSPECT-PBC Pha	ro 1/2					
	Pediatric High-Grade Glioma	NESPECI-PDC PIla	se 1/2					
Leptomeningeal Metastases	Various Solid Tumors	ReSPECT-LM Phas	e 1 / Pai	rt A Complet	te	$\rangle$		
	Breast Cancer					Phase 1/		
	Lung Cancer				Part B			
	Melanoma	ReSPECT-LM						
Theranostic: Rhenium Re <sup>188</sup> Na	noLiposome Biodegradable Alginate Microsphere	Preclinical	$\geq$	IND	$\geq$	Phase 1	$\geq$	Phase 2
Various Solid Tumors	Primary & Secondary Liver Cancer							
	Other							

Source: Company report.

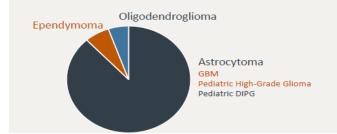
Exhibit 3: Malignant Gliomas: Disease & Market Assessment

### Malignant Gliomas: Disease & Market Assessment

#### The brain's most frequent & deadly tumors despite decades of research

#### Malignant Gliomas

- + Primary malignant brain tumors from glial cells
- + Life-threatening and spread locally in the brain
- + Combination therapy including surgery, chemo, & radiation



#### Glioblastoma

- + 14,500 patients newly diagnosed each year
- + Poor survival rate 7% at 5 years
- + Almost all reoccur several months from surgery
- Poor survival after recurrence ~8-10 months
- + No standard of care following recurrence
- + Only 5 FDA-approved therapies in the last 50 years
- + Clinical trial recommended by NCCN guidelines for CNS cancers upon recurrence

#### Opportunity

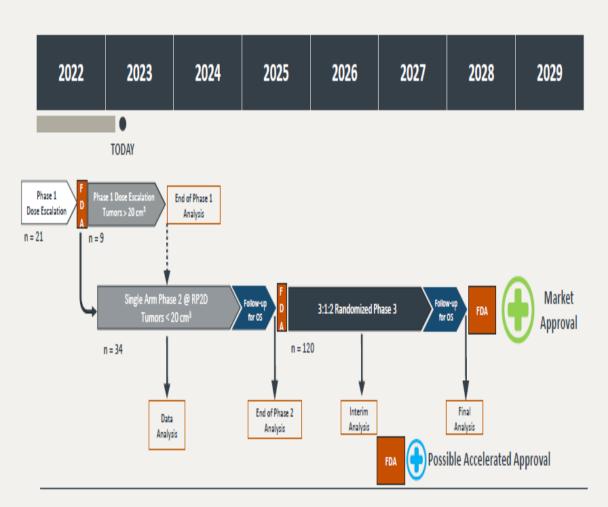
Treat **common adult & pediatric malignant gliomas** with a firstin-class radiotherapeutic that directly delivers overwhelming radiation to the tumor while sparing healthy tissue.



THERAPEUTIC

### Exhibit 4: ReSPECT-GBM Timeline (as of May 2023)

# **ReSPECT-GBM Clinical Development Path for Recurrent GBM**



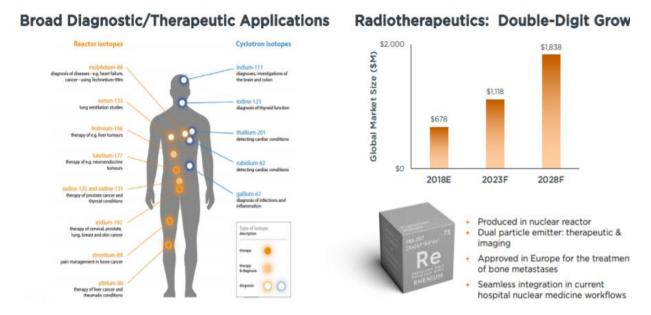
#### Notes:

- Interim Analysis pooled analysis of Phase 1 + 2 + 3 dose data to assess delivery, dose, safety & efficacy to request potential accelerated approval with postmarketing commitment
- Anticipated Phase 3 design includes 3:1:2 randomization (90 treated + 30 standard of care control + 60 propensity matched historical clinical trial control arm)
- Follow-on studies currently investigating treatment of larger tumors, multi-dose treatment, and retreatment



**Exhibit 5: Medical Radionuclides** 

# Medical Radionuclide Market



# PLUS' Technology Provides Better Patient Experience for CNS Cancer Care

Radiotherapy in a short inpatient hospitalization or single outpatient visit

	Personalized Treatment Planning	SoC Biopsy & Catheter Placement	Drug Infusion	Patient Monitoring
	TT		e Liut	
Indication	Week Prior to Treatment	Day 1	Day 2	Day 3
• Recurrent GBM • Ped Ependymoma • Ped HGG	MRI imaging to assess & plan catheter number, trajectory & flow rate	Standard of care biopsy followed by catheter placement in OR	Single ~4-hour infusion & real-time imaging in hospital Nuclear Medicine department	Catheter removal & patient discharged
Leptomeningeal Metastases	CSF flow study to confirm no flow obstruction	Single 5-minute injection in outpatient setting		
ource: Company report				



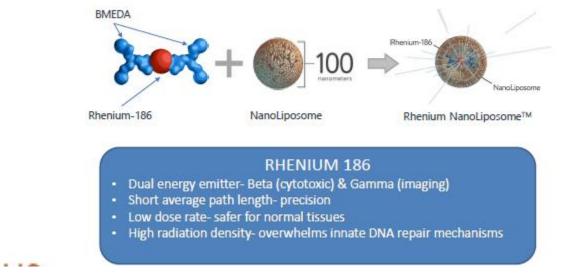
#### Exhibit 6: Novel Rhenium NanoLiposome (RNL)

# Therapeutic Construct: Novel Rhenium NanoLiposome (RNL™)

<sup>186</sup> Rhenium	<ul> <li>Dual emitter- therapeutic beta particle &amp; quantitative imaging photon to determine in vivo distribution</li> <li>Ideal isotopic properties- tumor radiation distribution 2-4mm &amp; 90-hour half-life maximizes tumor killing &amp; minimizes injury to normal tissue</li> </ul>
BMEDA- Isotopic Chelator	+ Versatile & proprietary small molecule + Required to form stable nanoliposome with Rhenium or other isotopes
NanoLiposome	+Liposome construct of ~100 nm diameter increases time of <sup>186</sup> Rhenium on the tumor +Facilitates delivery several hundred Gy to tumor
Convection Enhanced Delivery (CED)	<ul> <li>+ Most effective method of local delivery using both hydrostatic pressure &amp; time to fully distribute agents</li> <li>+ Micro-field therapy can cover entire tumor bed &amp; local tumor infiltration</li> </ul>

# Lead Asset: Rhenium Nanoliposome or RNL™

### Proprietary Nanoscale Compound with a Unique Isotope





Convection-Enhanced Delivery

Exhibit 7: RNL ReSPECT Clinical Trial

## **ReSPECT-GBM Phase 1/2 Clinical Trial Design**

Multi-center, sequential cohort, open-label, volume & dose finding study of the safety, tolerability, & distribution of <sup>186</sup>RNL given by convection-enhanced delivery to patients with recurrent or progressive malignant glioma after standard surgical, radiation, and/or chemotherapy treatment.

- Single arm, prospective Phase 1/2 study utilizing a modified Fibonacci dose escalation scheme Phase 1, followed by an expansion at the designated recommended Phase 2 dose (RP2D)
- + Maximum number of subjects: 55
- + Current status: 23 subjects enrolled across 7 dose cohorts at 3 sites
- + Supported by a National Institutes of Health (NIH) grant through Phase 2



UT Health San Antonio UT Southwestern Medical Center。



Source: Company report.

Exhibit 8: RNL ReSPECT Clinical Trial Progress (as of September 2022)

# **ReSPECT-GBM Patient Demographics & Dose Escalation**

#### Patient Demographics (N=23)

Gender	
Male	15 (65%)
Female	8 (35%)
Tumor Volume (cm³)	Average = 8.1 Range = 0.9 - 22.8
Prior Treatments	Average = 1.7 Range = 1 - 3
Prior Bevacizumab	5 (22%)
IDH Mutational Status	
Wild type	19 (82%)
Mutated	2 (9%)
Unknown	2 (9%)
MGMT Status	
Methylated	4 (17%)
Unmethylated	12 (52%)
Unknown	7 (30%)
Glioma grade	
Grade IV	21 (91%)
Grade III	2 (9%)

#### **Dose Escalation**

Cohort	Infused Volume (mL)	Total <sup>186</sup> RNL Activity (mCi)	Concentration (mCi/mL)	Average Absorbed Dose (Gy)	Status
1	0.66	1.0	1.5	198	
2	1.32	2.0	1.5	122	
3	2.64	4.0	1.5	234	
4	5.28	8.0	1.5	171	Enrolling
5	5.28	13.4	2.5	423	Cohort 7 (n=23
6a	8.80	22.3	2.5	287	subjects)
6b*	8.80	22.3	2.5	584	
7	12.28	31.2	2.5	TBD	
8	16.34	41.5	2.5	TBD	

\* Cohort 6b utilized same volume & dose as Cohort 6a but with increase in maximum flow rate to 20 microliters/minute



#### Exhibit 9: RNL ReSPECT-GBM Phase 1 Clinical Trial Interim Data (as of September 2022)

# **ReSPECT-GBM Safety Results**

### <sup>186</sup>RNL Appears to be Safe & Well Tolerated

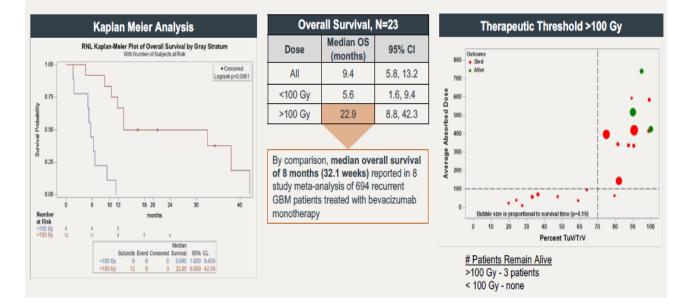
Thus far, in the Phase 1 study of 23 subjects in 8 dosing cohorts with recurrent glioblastoma receiving a single dose of <sup>186</sup>RNL:

- + There have been no dose limiting toxicities.
- + Most AEs reported were mild or moderate (Grade 1 or 2) in intensity.
- + Most AEs were considered causally unrelated to <sup>186</sup>RNL except scalp discomfort, which was considered related to the surgical procedure.
- + Serious adverse events:

Serious Adverse Event	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Total
Osteonecrosis (Left Shoulder)	0	0	1	0	0	1
Seizure	0	1	2	0	0	3
Vasogenic cerebral edema	0	0	2	0	0	2
Pneumonia	0	0	1	0	0	1

# **ReSPECT-GBM Efficacy Results**

### Statistically Significant Overall Survival Benefit in Therapeutic Doses >100 Gy





#### Exhibit 10: ReSPECT-LM Trial

## <sup>186</sup>RNL in Leptomeningeal Cancer

#### **Disease Background**

 Leptomeningeal cancer, also known as carcinomatosis, is a cancer that starts in one part of the body spreads to the leptomeningeal lining of the brain and spinal cord surrounding the cerebrospinal fluid (CSF) space.

#### 100 nm NanoLiposomes in CSF

- + Circulate feely throughout the CSF.
- + Migrate to meningeal surfaces where LMC is located.
- + Have an extended half life several weeks vs. hours with unencapsulated drugs.
- + Safe & effective in preclinical models

#### **Phase 1 Clinical Trial**

- + 2-part dose escalation trial
- + 1<sup>st</sup> site at UTSW enrolling
- + Planned 5 sites
- + 5 cc delivered via Omaya reservoir
- + Feasibility & safety

# PLUS



# **ReSPECT-LM Phase 1 Clinical Trial Design**

A two-part, multi-center Phase 1 study to determine the maximum tolerated dose/ maximum feasible dose, safety, & efficacy of single dose Rhenium-186 NanoLiposome (<sup>186</sup>RNL) administered via the intraventricular route for leptomeningeal metastases (LM).

#### **Primary Objective**

Safety & tolerability of a single dose of <sup>186</sup>RNL by the intraventricular route & to identify a MTD &/or MFD

#### Secondary Objectives

- + PK & dosimetry profile of a single dose of <sup>186</sup>RNL when administered intraventricularly via Ommaya reservoir
- + Develop a multiple dosing strategy of <sup>186</sup>RNL for subsequent clinical trials
- + Overall Response Rate (ORR)
- + Duration of Response (DoR)
- + Progression-Free Survival (PFS)
- + Overall Survival (OS)

#### **Primary Endpoints**

- + Incidence & severity of adverse events (AE) & serious adverse events (SAE)
- + Incidence of dose limiting toxicities (DLT)



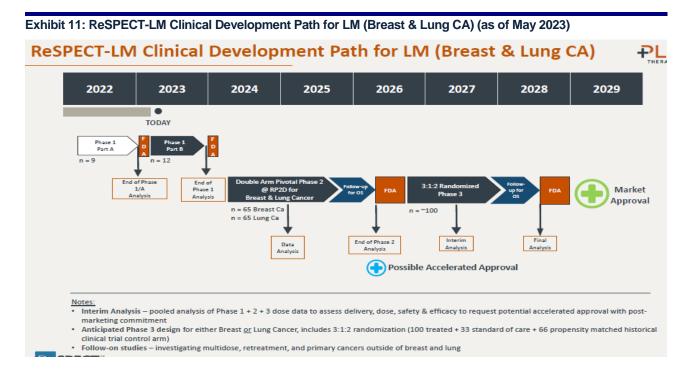


# UTSouthwestern

Medical Center<sub>®</sub>

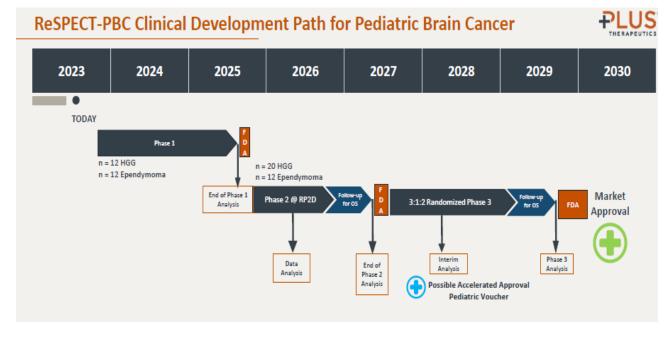
Delivery via Ommaya Reservoir





Source: Company report.

#### Exhibit 12: ReSPECT-PBC Clinical Development Path for Pediatric Brain Cancer (PBC) (as of May 2023)





#### Exhibit 13: Plus's 188RNL-BAM

Second Investigational Drug: Rhenium-188 NanoLiposome **Biodegradable Alginate** Microsphere (188RNL-BAM)

#### **Proprietary Microscale Compound** with a Unique Isotope



Rhenium-188 NanoLiposome



- Dual energy emitter: beta (cytotoxic) & gamma (imaging)
- Short average path length (3.1 mm): offers greater precision
- Low dose rate: safer for normal tissues
- High radiation density: overwhelms innate DNA repair mechanisms +
- Generator-produced for quick availability +

50 micrometers



Biodegradable Alginate Microsphere



Rhenium-188 NanoLiposome **Biodegradable Alginate Microsphere** 

### <sup>188</sup>RNL-BAM Radioembolization Therapy: Initial Targets

Liver Cancer is the 6th Most Common and 3rd Deadliest Cancer

#### The Challenges

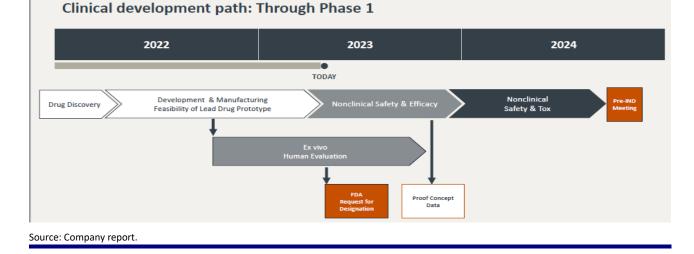


#### The **Opportunities**

Pursue new and relevant routes of administration and mechanisms of delivery/action.

Extend the life of patients with liver cancer through a safer, more targeted, and convenient treatment approach.

#### 188 RNL-BAM





#### Exhibit 14: ReSPECT LM Phase 1, Part A Trial Complete (as of May 2023)

### **ReSPECT-LM Phase 1, Part A Trial Complete**

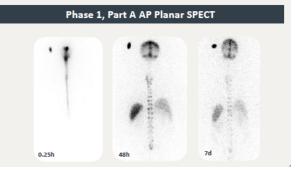
#### Summary

- + 10 patients received single administration over 3 dosing cohorts
  - + Radiation persists beyond 7 days in CSF
  - + 50-90% reduction of tumor cells in CSF at 28 days following single administration (n=4)
  - + Favorable safety profile, no DLTs
  - + 8 out of 10 patient alive up to 1 year

Safety
+ No treatment emergent AEs greater than Grade 1
+ Most common AE reported is headache
+ Non-treatment-related AEs primarily related to SSKI administration

+ 1 patient safely received second administration

Phase 1, Part A Dose Escalation							
Cohort Volume Activity on Absor (mL) (mCi) (mCi/mL) Concentrati			Theoretical Maximum Absorbed Dose in CSF (Gy)	Ventricles & Cranial Subarachnoid Space			
5.0	6.6	1.32	50	24.84			
5.0	13.2	2.64	100	43.07			
5.0	26.4	5.28	200	In analysis			
	Infused Volume (mL) 5.0 5.0	Infused Volume (mL) 5.0 5.0 6.6 5.0 13.2	Infused Volume (mL) Total <sup>146</sup> RNL Activity (mCi) Concentrati on (mCi/mL) 5.0 6.6 1.32 5.0 13.2 2.64	Infused Volume (mL)         Total <sup>146</sup> RNL Activity (mCi)         Concentrati on (mCi/mL)         Theoretical Maximum Absorbed Dose in CSF (Gy)           5.0         6.6         1.32         50           5.0         13.2         2.64         100			



DACDECT

Source: Company report.

Exhibit 15: Plus's Key Q1 and Recent Milestones (as of April 20, 2023)

#### Q1 HIGHLIGHTS AND MILESTONE ACHIEVEMENTS

- Completed Part A of the ReSPECT-LM Phase 1/2a dose escalation clinical trial of rhenium (<sup>186</sup>Re) obisbemeda for the treatment of leptomeningeal metastases (LM).
- Increased enrollment in the ReSPECT-GBM trials including both the Phase 1/2a dose escalation trial and in the Phase 2b trial for small- to medium-sized tumors.
- Enrolled the required three patients in cohort 8 of the Phase 1/2a dose escalation arm at a dose of 41.5 millicuries of radiation in 16.3 milliliters.
- Added Northwestern Memorial Hospital in Chicago, a world-class medical center and leader in clinical research as an enrolling ReSPECT-LM site.



#### Exhibit 16: Plus's Upcoming Milestones

#### UPCOMING EVENTS AND MILESTONES

During 2023, the Company expects to accomplish the following key business objectives:

- Publish ReSPECT-GBM Phase 1 data in a peer-reviewed journal.
- Present safety and efficacy data from ReSPECT-GBM trials in the second half of 2023.
- Present safety and efficacy data of Phase 1/Part A of the ReSPECT-LM trial in the second half of 2023.
- Initiate the Phase 1/Part B of the ReSPECT-LM trial in the second half of 2023 following a U.S. Food and Drug Administration (FDA) type C meeting.
- Complete key enrollment and site expansion activities in the ReSPECT-GBM Phase 2b trial for full trial enrollment by

#### year-end 2024.

- Initiate the Phase 1 ReSPECT-PBC trial for pediatric patients with ependymoma and high-grade glioma.
- Determine the appropriate FDA regulatory designation for the <sup>186</sup>RNL-BAM technology and complete key development activities.
- Complete key preclinical synergistic drug combination studies of rhenium (<sup>186</sup>Re) obisbemeda and systemic therapies for GBM and LM.
- Submit multiple grant applications to secure non-dilutive capital to support expansion of the Company's drug development pipeline.

### 2023 Milestones

Rhenium Re<sup>186</sup> Obisbemeda | ReSPECT™ Clinical Trials

#### **Recurrent Glioblastoma**

- + Phase 1 dose escalation: peer-reviewed journal publication
- + Phase 1: Present Phase 1 data (Cohort 8) at SNO NOV 2023
- + Phase 2B: present interim data at SNO NOV 2023

#### Leptomeningeal metastases

- + Phase 1/Part A: present data at SNO/ASCO AUG 2023
- + Phase 1/Part B: initiate/complete enrollment

#### Pediatric Brain Cancer (ependymoma & high-grade glioma)

- + Phase 1: FDA IND approval
- + Phase 1: initiate enrollment

#### 188RNL-BAM

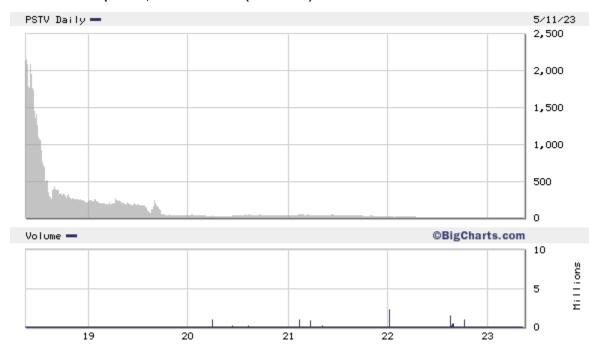
#### All Indications

- + Determine FDA regulatory designation
- + Present proof of concept preclinical data

#### Pipeline Expansion

- + Evaluate combination therapies in relevant preclinical models
- + Explore partnerships to expand CNS oncology opportunities
- + Submit multiple grant funding applications





#### Exhibit 17: Plus Therapeutics, Inc. Stock Price (Five Years)

\*Reflects a 1:15 reverse stock split in May 2023

Source: https://bigcharts.marketwatch.com/

#### Exhibit 18: Consensus Expectations (as of April 20, 2023)

	Revenue (mil)			EPS	
	<u>2023E</u>	<u>2024E</u>		<u>2023E</u>	<u>2024E</u>
Q1 Mar	\$0.7E		Q1 Mar	\$(1.95)E	
Q2 Jun	\$1.1E		Q2 Jun	\$(1.50)E	
Q3 Sep			Q3 Sep		
Q4 Dec			Q4 Dec		
Total	\$5.1E	\$7.6E	Total	\$(6.60)E	\$(5.55)E

\*Quarterly estimates may not add to annual estimates due to variations in contributing estimates and rounding.

\*Reflects a 1:15 reverse stock split in May 2023

Source: Company report, Refinitiv, and Ascendiant Capital Markets estimates



### **FINANCIAL MODEL**

come Statement (\$ mils)	Mar-21		Sep-21		2021			Sep-22	Dec-22	2022	Mar-23	Jun-23	Sep-23	Dec-23	2023	Mar-24	Jun-24		Dec-24	2024
scal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2E	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
0-1 D																				
Sales Revenue					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
License/grants/other					0.0			0.1	0.2	0.2	0.5	<u>1.5</u>	<u>2.0</u>	<u>2.0</u>	<u>6.0</u>	<u>2.0</u>	<u>2.0</u>	<u>2.0</u>	<u>2.0</u>	8.0
Total Revenue	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.5	1.5	2.0	2.0	6.0	2.0	2.0	2.0	2.0	8.0
Cost of Revenues					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gross Profit	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.2	0.2	0.5	1.5	2.0	2.0	6.0	2.0	2.0	2.0	2.0	8.0
Research and development	1.1	1.1	1.5	1.6	5.3	1.8	2.8	2.9	2.1	9.7	3.0	3.0	3.0	3.0	12.0	3.0	3.0	3.0	3.0	12.0
Selling and marketing					0.0					0.0					0.0					0.
General and administrative	1.4	1.5	2.0	2.0	6.9	2.1	2.3	2.2	3.6	10.2	2.2	2.5	2.5	2.5	9.7	2.2	2.2	2.2	2.2	8.
Restructuring, litigation, and			0.0	0.3	<u>0.3</u>					<u>0.0</u>		<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	0.0	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>0.</u>
Total operating expenses	2.5	2.6	3.5	3.9	12.5	3.9	5.1	5.2	5.7	19.9	5.2	5.5	5.5	5.5	21.7	5.2	5.2	5.2	5.2	20.
Operating income (loss)	(2.5)	(2.6)	(3.5)	(3.9)	(12.5)	(3.9)	(5.1)	(5.1)	(5.6)	(19.7)	(4.7)	(4.0)	(3.5)	(3.5)	(15.7)	(3.2)	(3.2)	(3.2)	(3.2)	(12.
nterest income (expense)	(0.2)	(0.2)	(0.2)		(0.9)	(0.2)	(0.2)	(0.1)	(0.1)	(0.6)	(0.1)	(0.1)	(0.1)	(0.1)	(0.3)	(0.1)	(0.1)	(0.1)	(0.1)	(0.
Other income (expense)	0.0		0.0	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>				<u>0.0</u>	<u>(0.0)</u>	<u>0.0</u>	<u>0.0</u>	<u>(0.1)</u>	<u>(0.1)</u>	<u>0.0</u>	<u>0.0</u>	<u>0.0</u>	<u>(0.1)</u>	<u>(0.</u>
Income before income taxes	(2.7)	(2.8)	(3.7)	(4.2)	(13.4)	(4.1)	(5.3)	(5.2)	(5.7)	(20.3)	(4.8)	(4.1)	(3.6)	(3.6)	(16.1)	(3.3)	(3.3)	(3.3)	(3.3)	(13.
Income taxes					0.0					<u>0.0</u>		<u>0.0</u>	0.0	<u>0.0</u>	<u>0.0</u>	0.0	0.0	<u>0.0</u>	0.0	<u>0.</u>
Net income (loss)	(2.7)	(2.8)	(3.7)	(4.2)	(13.4)	(4.1)	(5.3)	(5.2)	(5.7)	(20.3)	(4.8)	(4.1)	(3.6)	(3.6)	(16.1)	(3.3)	(3.3)	(3.3)	(3.3)	(13.:
Nonrecurring/noncash adjustme	Ints				0.0					0.0					0.0					0.
Net income (pro forma)	(2.7)	(2.8)	(3.7)	(4.2)	(13.4)	(4.1)	(5.3)	(5.2)	(5.7)	(20.3)	(4.8)	(4.1)	(3.6)	(3.6)	(16.1)	(3.3)	(3.3)	(3.3)	(3.3)	(13.:
EBITDA	(2.3)	(2.3)	(3.2)	(3.6)	(11.5)	(3.6)	(4.8)	(4.8)	(5.3)	(18.5)	(4.4)	(3.2)	(2.7)	(2.7)	(13.0)	(2.4)	(2.4)	(2.4)	(2.4)	(9.
Shares, Basic	0.6	0.8	0.9	1.0	0.8	1.4	1.5	1.8	2.3	1.8	2.3	2.4	2.5	2.6	2.5	2.6	2.7	2.8	2.8	2.
Shares, Diluted	0.6	0.8	0.9	1.0	0.8	1.4	1.5	1.8	2.3	1.8	2.3	2.4	2.5	2.6	2.5	2.6	2.7	2.8	2.8	2.
EPS Basic (Pro forma)	(\$4.93)	(\$3.72)	(\$4.21)	(\$4.02)	(\$16.63)	(\$2.87)	(\$3.56)	(\$2.85)	(\$2.50)	(\$11.58)	(\$2.07)	(\$1.70)	(\$1.43)	(\$1.40)	(\$6.56)	(\$1.26)	(\$1.22)	(\$1.17)	(\$1.19)	(\$4.8
EPS Diluted (Pro forma)	1 N N		- C.	- N	10 A	1 N N			- C.	(\$11.58)	1 C C	- C. C. C.	(\$1.43)	· ·	(\$6.56)	(\$1.26)	(\$1.22)	- C.		(\$4.8
Ero blittet (rio forma)	(\$4.55)	(40.72)	(ψ4.21)	(94.02)	(\$10.00)	(ψ2.07)	(45.50)	(92.00)	(ψ2.00)	(911.00)	(\$2.07)	(\$1.70)	(\$1.43)	(91.40)	(\$0.50)	(\$1.20)	(\$1.22)	(91.17)	(\$1.13)	(\$4.0
Margins																				
Gross margin (ex. other rev)																				
Research and development																				
Selling and marketing																				
General and administrative																				
Operating margin																				
Tax rate, GAAP	0%	0%	0%		0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0%	0
Net margin	NM	NM	NM	NM	NM	NM	NM	-7149%	-3747%	-9051%	-950%	-272%	-179%	-182%	-268%	-164%	-164%	-164%	-167%	-165
Y/Y % change																				
Total Revenue																				
Gross margin																				
Research and development	20%	238%	344%	46%	97%	58%	156%	98%	34%	82%	67%	6%	2%	40%	24%	1%	0%	0%	0%	C
Selling and marketing			• • • • •						• • • •			• • •	-/*			.,.			• • •	
General and administrative	-10%	11%	108%	-11%	13%	58%	56%	12%	76%	49%	5%	9%	13%	-30%	-5%	-2%	-12%	-12%	-12%	-10
Conoral and autimistibilitie	2%	9%	151%		30%	58%	99%	46%	41%	49% 58%	20%	-22%	-31%	-30%	-20%	-32%	-12%	-12%	-12%	-10
Operating income (loss)																				
Operating income (loss)																				
Operating income (loss) Net income (loss) EPS Diluted (Pro forma)	150% 17%	52%	116% -28%	16%	63% -40%	51% -42%	89% -4%	40%	36% -38%	51% -30%	17% -28%	-23% -52%	-31% -50%	-36% -44%	-21% -43%	-32% -39%	-20% -29%	-8% -18%	-8% -15%	-18

Source: Company reports and Ascendiant Capital Markets estimates.

Reflects a 1:15 reverse stock split in May 2023



#### Plus Therapeutics, Inc.

Balance Sheet (\$ mils)	Mar-21	Jun-21	Sep-21	Dec-21 Q4A	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23 Q2E	Sep-23	Dec-23 Q4E	Mar-24 Q1E	Jun-24	Sep-24	Dec-2 Q4E
iscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2E	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Assets																
Cash and cash equivalents	14.4	17.2	21.3	18.4	21.2	18.1	20.3	18.1	12.7	8.7	5.2	1.6	8.3	5.1	1.9	(1
Short term investments										0.0	0.0	0.0	0.0	0.0	0.0	0
Accounts receivable, net										0.0	0.0	0.0	0.0	0.0	0.0	0
Inventories										0.0	0.0	0.0	0.0	0.0	0.0	0
Prepaid expenses										0.0	0.0	0.0	0.0	0.0	0.0	0.
Deferred financing costs										0.0	0.0	0.0	0.0	0.0	0.0	0
Other	1.0	0.8	0.8	1.3	0.9	0.8	0.6	3.7	0.9	0.9	0.9	0.9	0.9	0.9	0.9	0.
Total current assets	15.4	18.0	22.1	19.7	22.1	18.9	20.9	21.8	13.6	9.6	6.1	2.5	9.2	6.0	2.8	(0.
Property and equipment, net	1.8	1.7	1.6	1.5	1.6	1.6	1.5	1.3	1.3	1.2	1.2	1.1	1.1	1.0	1.0	0.
Restricted cash										0.0	0.0	0.0	0.0	0.0	0.0	0.
Other	0.6	0.7	0.6	0.4	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.
Goodwill and intangibles	0.4	0.4	0.4	0.4	0.5	0.5	0.5	0.5	0.5	0.5	<u>0.5</u>	<u>0.5</u>	<u>0.5</u>	<u>0.5</u>	0.5	<u>0.</u>
Total assets	18.3	20.8	24.8	22.0	24.5	21.3	23.1	23.9	15.6	11.6	8.0	4.3	11.1	7.8	4.5	1.
Liabilities and stockholders' equity																
Accounts payable	1.7	1.6	2.6	4.2	3.2	5.3	5.7	10.1	6.5	6.5	6.5	6.5	6.5	6.5	6.5	6
Accrued expenses	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	1.2	1.2	1.2	1.2	1.2	1.2	1.2	1.
Term fee/divest obligations										0.0	0.0	0.0	0.0	0.0	0.0	0.
JV purchase obligation										0.0	0.0	0.0	0.0	0.0	0.0	0.
Short term debt	6.5	6.6	6.8	1.6	1.6	1.6	1.6	1.6	<u>5.1</u>	5.1	5.1	5.1	5.1	5.1	5.1	<u>5.</u>
Total current liabilities	8.3	8.4	9.5	5.9	4.9	7.0	7.4	11.9	12.8	12.8	12.8	12.8	12.8	12.8	12.8	12.
Deferred revenue										0.0	0.0	0.0	0.0	0.0	0.0	0.
Other long term liabilities	0.5	0.5	0.5	0.3	0.2	0.2	0.2	1.8	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.
Warrant liabilities	0.0	0.0	0.0	0.0						0.0	0.0	0.0	0.0	0.0	0.0	0.
Deferred rent and other										0.0	0.0	0.0	0.0	0.0	0.0	0.
Long term debt				5.0	4.7	4.4	4.1	<u>3.8</u>		<u>0.0</u>	0.0	0.0	0.0	0.0	<u>0.0</u>	<u>0.</u>
Total other liabilities	0.5	0.5	0.5	5.3	5.0	4.6	4.3	5.6	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.
Common stock	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Additional paid-in capital	445.7	451.0	457.5	457.7	465.6	466.0	472.9	473.6	474.6	474.6	474.6	474.6	474.6	474.6	474.6	474.
Retained earnings	(436.2)	(439.0)	(442.8)	(446.9)	(451.0)	(456.3)	(461.5)	(467.2)	(472.0)	(476.1)	(479.7)	(483.3)	(486.6)	(489.9)	(493.1)	(496.
Accumulated other comprehensive in	come									0.0	0.0	0.0	0.0	0.0	0.0	0.
Other										0.0	<u>0.0</u>	0.0	<u>10.0</u>	10.0	10.0	<u>10.</u>
Total stockholders' equity	9.5	11.9	14.8	10.8	14.6	9.7	11.4	6.4	2.7	(1.4)	(5.0)	(8.6)	(1.9)	(5.2)	(8.5)	(11
Total stockholders' equity and liabil	18.3	20.8	24.8	22.0	24.5	21.3	23.1	23.9	15.6	11.6	8.0	4.3	11.1	7.8	4.5	1.

	Mar-21	Jun-21	Sep-21	Dec-21	Mar-22	Jun-22	Sep-22	Dec-22	Mar-23	Jun-23	Sep-23	Dec-23	Mar-24	Jun-24	Sep-24	Dec-24
	Q1A	Q2A	Q3A	Q4A	Q1A	Q2A	Q3A	Q4A	Q1A	Q2E	Q3E	Q4E	Q1E	Q2E	Q3E	Q4E
Book & Cash Value (per share)																
Book Value per Share (diluted)	\$17.26	\$15.86	\$16.69	\$10.49	\$10.21	\$6.52	\$6.23	\$2.84	\$1.15	-\$0.59	-\$2.00	-\$3.32	-\$0.73	-\$1.92	-\$3.03	-\$4.22
Cash per Share (diluted)	\$26.21	\$22.79	\$24.06	\$17.81	\$14.81	\$12.19	\$11.08	\$7.99	\$5.48	\$3.62	\$2.06	\$0.61	\$3.21	\$1.89	\$0.67	-\$0.50
Net cash per Share (diluted)	\$14.44	\$14.00	\$16.43	\$11.41	\$10.40	\$8.13	\$7.95	\$5.61	\$3.30	\$1.51	\$0.04	-\$1.34	\$1.26	\$0.02	-\$1.14	-\$2.31



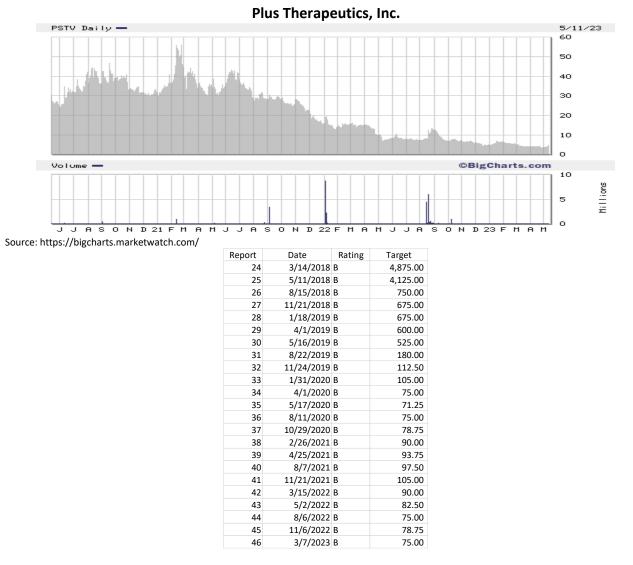
Cash Flow Statement (\$ mils)	Mar-21	Jun-21	Sep-21	Dec-21	2021	Mar-22	Jun-22	Sep-22	Dec-22	2022	Mar-23	Jun-23	Sep-23	Dec-23	2023	Mar-24	Jun-24	Sep-24	Dec-24	2024
Fiscal Year End: December 31	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2A	Q3A	Q4A	FY-A	Q1A	Q2E	Q3E	Q4E	FY-E	Q1E	Q2E	Q3E	Q4E	FY-E
Cook flow from exercting activities																				
Cash flow from operating activities Net income	(2.7)	(2.8)	(3.7)	(4.2)	(13.4)	(4.1)	(5.3)	(5.2)	(5.7)	(20.3)	(4.8)	(4.1)	(3.6)	(3.6)	(16.1)	(3.3)	(3.3)	(3.3)	(3.3)	(13.2
	(2.7)	(2.8)	· · · ·	· · · ·	1 N N	0.1			· · · ·		N	(4.1)	( · · · /	(3.6)	N 5 7	0.3	(3.3)	1		N
Depreciation and amortization Amortization of financing costs	0.1	0.1	0.1 0.1	0.1 0.1	0.4 0.5	0.1	0.2 0.1	0.2 0.1	0.2 0.2	0.6 0.5	0.2	0.3	0.3	0.3	1.1 0.1	0.3	0.3	0.3	0.3	1.2
JV accretion	0.2	0.1	0.1	0.1	0.0	0.1	0.1	0.1	0.2	0.0	0.1				0.0					0.0
A/R reserves					0.0					0.0					0.0					0.0
					0.0					0.0					0.0					0.0
Inventory reserves			~ ~			0.2				0.0						0.5			0.5	
Stock comp	0.1	0.1	0.2 0.0	0.2	0.6	0.2	0.2	0.1	0.1		0.1	0.5	0.5	0.5	1.6	0.5	0.5	0.5	0.5	2.0
Other gains/losses			0.0	0.0	0.1					0.0	0.0				0.0					0.0
Impairments	(0.0)		(0.0)	0.3	0.3	(0.0)		0.0	(0.0)	0.0					0.0					0.0
Warrant revaluation	(0.0)		(0.0)	(0.0)	(0.0)	(0.0)	0.0	0.0	(0.0)	(0.0)					0.0	(0.0)		(0.0)		0.0
Other	0.0	0.0	0.0	(0.0)	0.0	(0.0)	(0.0)	0.0	0.0	0.0		(0.5)	(0.5)	(0.5)	(1.5)	(0.5)	(0.5)	(0.5)	(0.5)	(2.0
Changes in operating assets and liabili	ties:																			
Accounts receivable					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Inventory					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Prepaid expenses					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other assets	(0.2)	0.2	0.0	(0.5)	(0.5)	0.5	0.1	0.2	(3.1)	(2.4)	2.8	0.0	0.0	0.0	2.8	0.0	0.0	0.0	0.0	0.0
Accounts payable and accrued exp	(0.5)	(0.1)	1.0	1.3	1.7	(0.7)	2.2	0.4	4.5	6.5	(3.6)	0.0	0.0	0.0	(3.6)	0.0	0.0	0.0	0.0	0.0
Deferred revenue					0.0					0.0	(0.5)	0.0	0.0	0.0	(0.5)	0.0	0.0	0.0	0.0	0.0
Deferred rent					0.0					0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other liabilities					0.0				1.5	1.5	<u>(0.0)</u>				<u>(0.0)</u>					0.0
Net cash (used in) provided by oper	(3.0)	(2.4)	(2.3)	(2.6)	(10.3)	(3.9)	(2.6)	(4.2)	(2.2)	(13.0)	(5.8)	(3.8)	(3.3)	(3.3)	(16.2)	(3.0)	(3.0)	(3.0)	(3.0)	(12.0
Cash flow from investing activities																				
Purchases of property and equipmer	(0,1)	0.0	(0,1)	(0.0)	(0.1)	(0.2)	(0,1)	(0.0)	(0.1)	(0.5)	(0,1)	(0.3)	(0.3)	(0.3)	(0.8)	(0.3)	(0.3)	(0.3)	(0.3)	(1.0
Purchases of short-term investments	N 1	0.0	(0.1)	(0.0)	0.0	(0.2)	(0.1)	(0.0)	(0.1)	0.0	(0.1)	(0.0)	(0.0)	(0.0)	0.0	(0.0)	(0.0)	(0.0)	(0.0)	0.0
Acquisitions					0.0	(0.1)	(0.3)	0.3	0.1	0.0					0.0					0.0
Other			0.1	0.0	0.1	(0.3)	0.3	(0.3)	0.1	(0.3)					0.0					0.0
Net cash used in investing activities	(0.1)	0.0	(0.0)	0.0	(0.1)	1 1 1	(0.1)	(0.0)	(0.0)	(0.8)	(0.1)	(0.3)	(0.3)	(0.3)	(0.8)	(0.3)	(0.3)	(0.3)	(0.3)	(1.0
	(,		(,		(,	,	(,	()	(,	()	(,	()	()	()	(,	(/	()	()	()	
Cash flow from financing activities																				
Issuance of debt	(0.0)	(0.0)	0.0	(0.3)	(0.3)	(0.4)	(0.4)	(0.4)	(0.4)	(1.6)	(0.4)	0.0	0.0	0.0	(0.4)	0.0	0.0	0.0	0.0	0.0
JV payments					0.0					0.0					0.0					0.0
Issuance of stock	7.2	5.1	6.4	0.0	18.7	7.7	0.0	6.8	0.5	15.1	0.9				0.9					0.0
Financing costs					0.0					0.0					0.0					0.0
Issuance of warrants	2.0				2.0					0.0					0.0					0.0
Proceeds from stock option exercise	S				0.0					0.0					0.0					0.0
Dividends					0.0					0.0					0.0					0.0
Other					0.0					0.0					0.0	10.0				10.0
Cash provided by (used in) financin	9.191	5.108	6.4	(0.3)	20.4	7.3	(0.4)	6.4	0.1	13.5	0.5	0.0	0.0	0.0	0.5	10.0	0.0	0.0	0.0	10.0
Effect of exchange rate on cash					0.0					0.0					0.0					0.
-																				
Net increase (decrease) in cash and		2.7	4.1	(2.9)	10.1	2.8	(3.1)	2.2	(2.1)	(0.3)	(5.4)	(4.0)	(3.5)	(3.6)	(16.5)		(3.2)	(3.2)	(3.3)	(3.
Beginning cash and equivalents	8.3	14.4	17.2	21.3	8.3	18.4	21.2	18.1	20.3	18.4	18.1	12.7	8.7	5.2	18.1	1.6	8.3	5.1	1.9	1.6
Ending cash and equivalents	14.4	17.2	21.3	18.4	18.4	21.2	18.1	20.3	18.1	18.1	12.7	8.7	5.2	1.6	1.6	8.3	5.1	1.9	(1.4)	(1.4

Source: Company reports and Ascendiant Capital Markets estimates



#### **ANALYST CERTIFICATION**

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- SELL: We expect the stock to have a negative total return of more than 15% within a 12-month period.

Total return is defined as price appreciation plus dividend yield.



				Banking Services 2 months
Rating	Count	Percent	Count	Percent
Buy	49	98%	18	37%
Hold	0	0%	0	0%
Sell	1	2%	0	0%
Total	50	100%	18	36%

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